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#### **AI NEWS**

## Al Revolution: McKinsey Predicts a Decade of Value Realization

McKinsey & Company has made a prediction about the next decade being nothing less than transformative owing to rapid-fire adoption and infusion of artificial intelligence (AI) technology across sectors as it comes up with great report titled "AI in the Workplace: A Report for 2025." This report almost conveys that AI may revolutionize the business, positively transform productivity, and leave previously unseen modes of value unlocking.

Long-term AI opportunities, according to McKinsey, are pegged at \$4.4 trillion in productivity growth potential as derived from corporate use cases. This is to be understood in context since it indicates the sort of effects such an industry will bring to bear on the economy globally, similar to what has historically been achieved with the steam engine during the Industrial Revolution.

Almost every organization has built up some capability with Al, and there is no evidence that the few use it extensively or derive any really significant business



outcomes. This combination brings with it a problem as well as an opportunity for business leaders to deploy capital wisely and assist in moving their companies toward AI maturity.

In addition to that of McKinsey research, data has its vital role even in bringing all the benefits that AI can provide. "Many companies will reach 'data ubiquity' by 2030, whereby data is contained inside systems and processes. Decision points for the end user then would trigger an action without their direct intervention but under human oversight."

Nonetheless, the journey to AI maturity, as the report cautions, is fraught with risk. Organizations must meet challenges with regard to data ownership, security, and explainability if they wish to take maximum advantage of what AI will produce. Besides, it calls for government and leadership to manage ethical and regulatory issues involved.

As the AI revolution takes place, the McKinsey report will serve as a trumpet for businesses to bravely and strategically engage with this revolution. The revolution will come within a decade because those who harness the power of AI will prove to be the real winners and to reap a lot from these changes.

## SAP Labs India Aims to Double Productivity with GenAl



In a bold move to revolutionize its operations, SAP Labs India has announced its ambitious goal to double productivity gains through the implementation of generative artificial intelligence (GenAI). This initiative is part of SAP's broader strategy to leverage cutting-edge AI technologies to enhance efficiency and drive innovation across its global operations.

According to Sindhu Gangadharan, Managing Director of SAP Labs India, the company is currently achieving a 20% productivity gain through GenAI, with plans to increase this to 40% by the end of the year. This significant boost in productivity is expected to be achieved by integrating GenAI into various aspects of the company's workflows, from software development to customer support.

The adoption of GenAl at SAP Labs India is not just about improving efficiency; it is also about fostering a culture of innovation. By automating routine tasks and enabling employees to focus on more strategic and creative work, GenAl is set to transform the way the company operates. This shift is expected to lead to the development of new products and services, ultimately driving growth and competitiveness in the market.

One of the key factors contributing to the success of SAP Labs India's GenAI initiative is the company's strong focus on data. By embedding data into systems, processes, and decision points, SAP Labs India is able to drive automated actions with human oversight. This approach ensures that the benefits of GenAI are fully realized, while also addressing concerns related to data privacy and security.

However, the journey towards doubling productivity with GenAI is not without its challenges. SAP Labs India must navigate complex issues related to data governance, ethical AI, and workforce transformation. Strong leadership and a clear vision will be essential in overcoming these obstacles and ensuring that the company's GenAI initiative is successful. As SAP Labs India continues to push the boundaries of what is possible with GenAI, it serves as a shining example of how AI can be harnessed to drive significant value realization. The next decade promises to be a period of profound change, where those who embrace AI boldly and strategically will gain a competitive edge and drive substantial productivity gains.

## Alibaba Set to Launch Open-Source Video and Image Generating Al Model

In a significant move to democratize access to advanced AI technologies, Alibaba has announced the launch of its opensource video and image-generating AI model, Wan 2.1. This initiative is part of Alibaba's broader strategy to foster innovation and collaboration within the AI community by making cutting-edge tools accessible to a wider audience.

Wan 2.1, the latest iteration of Alibaba's AI model, is designed to generate high-quality videos and images from text and image inputs. The model comes in four versions: T2V-1.3B, T2V-14B, I2V-14B-720P, and I2V-14B-480P. These versions cater to different needs, with the T2V models generating videos from text and the I2V models converting images into videos.

One of the standout features of Wan 2.1 is its ability to run on consumer-grade GPUs, making it accessible to a broader

range of users. For instance, the T2V-1.3B model can generate a five-second 480p video in just four minutes on an Nvidia RTX 4090. This capability opens up new possibilities for developers, researchers, and creative professionals who can now leverage advanced AI tools without the need for expensive hardware.

Alibaba's decision to open-source Wan 2.1 is expected to have a profound impact on the Al landscape. By providing free access to these models, Alibaba aims to lower the barriers to entry for Al development and encourage innovation across various sectors. The models are available for download on Alibaba Cloud's Al model community, Model Scope, and the collaborative Al platform Hugging Face.

However, the launch of Wan 2.1 is not without its challenges. The open-source nature of the model raises concerns about potential misuse, such as the creation of deepfakes. Alibaba has emphasized the importance of responsible Al usage and has implemented measures to ensure that the model is used ethically.

As the AI revolution continues to unfold, Alibaba's Wan 2.1 stands as a testament to the company's commitment to advancing AI technology and fostering a collaborative ecosystem. The next decade promises to be a period of rapid innovation, where open-source models like Wan 2.1 will play a crucial role in shaping the future of AI.

#### Microsoft Calls on Irump to Revamp Al Chip Export Restrictions

In a significant move to influence U.S. policy on artificial intelligence (AI), Microsoft has called on the Trump administration to revamp the AI chip export restrictions imposed during the final days of the Biden presidency. The AI Diffusion Rule, which limits the export of advanced AI chips to most countries, has been criticized by Microsoft for potentially undermining U.S. leadership in AI technology.

Brad Smith, Vice Chair and President of Microsoft, emphasized that the current restrictions could inadvertently benefit China by forcing U.S. allies to seek AI infrastructure and services elsewhere. Smith pointed out that the rule places many important U.S. allies, such as India, Switzerland, and Israel, into a second-tier category, making it difficult for American tech companies to build and expand AI datacentres in these countries.

The AI Diffusion Rule was introduced to prevent adversaries from acquiring advanced AI technology, but Microsoft argues that it goes beyond

what is necessary. The company warns that the rule could hinder the ability of U.S. tech firms to compete globally and drive innovation. Smith highlighted the need for a balanced approach that protects national security while allowing American companies to thrive in the global AI market.

Microsoft's call for a revamp of the AI chip export restrictions aligns with President Trump's emphasis on innovation and lighter regulation. On his first day in office, Trump rescinded former President Biden's executive order on AI, which sought to address risks associated with the technology. Vice President Vance echoed this sentiment at the recent AI Action Summit in Paris, criticizing excessive regulation that could stifle a transformative industry.

The Trump administration has yet to take concrete steps to revise the AI Diffusion Rule, but the push from Microsoft and other industry leaders may prompt a reevaluation of the policy. As the global race for AI dominance intensifies, the ability of U.S. companies to export advanced AI technology will be crucial in maintaining America's competitive edge.



#### **AI NEWS**

## The 'Spy Sheikh' Taking the Al World by Storm

In a remarkable turn of events, Sheikh Tahnoon bin Zayed Al Nahyan, often referred to as the "Spy Sheikh," is making waves in the Al world with his ambitious plans to transform Abu Dhabi into a global Al hub. As the UAE's National Security Adviser, Sheikh Tahnoon has long been a powerful figure behind the scenes, but his latest venture into artificial intelligence is set to redefine his influence on the global stage.

Sheikh Tahnoon, a member of Abu Dhabi's ruling Al Nahyan family, has consolidated control over some of the emirate's most powerful financial institutions, including ADQ, Mubadala Investment, and International Holding Company (IHC). Through these entities, he has amassed unprecedented control over capital, data, and infrastructure, allowing him to move with a level of flexibility that even Silicon Valley's biggest venture capitalists can't match.

At the heart of Sheikh Tahnoon's AI ambitions is Group 42 (G42), a company he controls that is rapidly emerging as the Middle East's most powerful AI player. G42 has already made significant investments in AI research and development, collaborating with leading global AI firms and acquiring stakes in cutting-edge enterprises. One of the most notable partnerships has been with OpenAI, the creators of ChatGPT, signaling the UAE's intent to be at the forefront of AI development.

Sheikh Tahnoon's latest move is the creation of MGX, an Al investment fund backed by over \$50 billion. This fund is designed to invest in Al startups, foundational models, and semiconductor development, positioning Abu Dhabi as a neutral Al hub that attracts talent, investment, and cutting-edge technology. By strategically engaging with both the US and China, Abu Dhabi aims to navigate complex geopolitical landscapes while maintaining strong ties with Western and Asian tech firms. However, the journey towards AI dominance is not without its challenges. Concerns over data privacy, algorithmic biases, and ethical AI development have been raised by international watchdogs. Sheikh Tahnoon must navigate these issues carefully to ensure that his AI ambitions are realized without compromising ethical standards.

As the AI revolution continues to unfold, Sheikh Tahnoon bin Zayed AI Nahyan's bold vision and strategic investments are set to make Abu Dhabi a key player in the global AI landscape. The next decade promises to be a period of rapid innovation, where those who embrace AI boldly and strategically will gain a competitive edge and drive substantial value realization.

## Tencent Unveils New Al Model, Outpaces DeepSeek-R1 in Speed

In a significant development in the Al landscape, Tencent has unveiled its latest Al model, Hunyuan Turbo S, which is set to outpace the renowned DeepSeek-R1 in terms of speed. This move marks a pivotal moment in the ongoing competition among tech giants to dominate the Al market.

Hunyuan Turbo S, Tencent's newest AI model, is designed to deliver faster response times than its competitors. According to Tencent, the model can respond to queries within a second, distinguishing itself from DeepSeek-R1 and other models that require more time to process and answer. This speed advantage is expected to make Hunyuan Turbo S a preferred choice for applications that demand real-time solutions.

The model's capabilities extend beyond just speed. Hunyuan Turbo S has been tested in various fields, including knowledge, math, and reasoning, where it has demonstrated performance on par with DeepSeek-V3. This combination of speed and accuracy positions Hunyuan Turbo S as a formidable competitor in the AI arena.

Tencent's decision to launch Hunyuan Turbo S comes

in response to the growing success of DeepSeek's AI models, which have gained significant traction in both domestic and international markets. DeepSeek's R1 model, known for its efficiency and versatility, has set a high benchmark for AI performance. However, Tencent aims to surpass this benchmark with its new model, offering not only faster response times but also cost-effective solutions for businesses and individuals.

The introduction of Hunyuan Turbo S is expected to intensify the competition among AI developers, driving further innovation and advancements in the field. As companies continue to push the boundaries of AI technology, the race to develop the fastest and most efficient models will undoubtedly shape the future of the industry.

As the AI revolution continues to unfold,

Tencent's Hunyuan Turbo S stands as a testament to the company's commitment to advancing AI technology and maintaining its competitive edge. The next decade promises to be a period of rapid innovation, where those who embrace AI boldly and strategically will gain a significant advantage in the market.



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#### AI SUMMITS

#### 1. EmTech AI 2025

#### Event Details : 🛗 May 5-7, 2025

#### City: Cambridge, Massachusetts | Country: USA

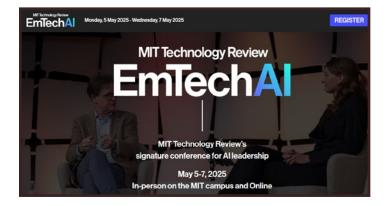
EmTech AI 2025, hosted by MIT Technology Review, returns May 5–7 on MIT's Cambridge campus. Aimed squarely at senior executives, technologists, policymakers, and entrepreneurs, this exclusive summit blends rigorous insight with intimate access. With just 400 in-person spots (already sold out), the event promises direct engagement with AI's most influential voices.

The agenda explores enterprise AI deployment, regulation and policy, future-of-work dynamics, and the evolution of generative systems. Workshop tracks include practical sessions on AI governance, foundation model reliability, and responsible implementation. It's a curated environment where breakout demos meet deep debates.

Top companies in attendance span Microsoft, Google, OpenAI, Mercedes-Benz, and Amazon Robotics. No headline celebrities or VVIPs are confirmed—this one's tailored for industry brains over star power.

For more information and to register, visit the official AI DevSummit 2025 website: <u>To know more!</u>

Keywords: EmTech AI 2025, AI business conference, MIT AI summit, generative AI, executive AI leadership, AI governance, AI ethics.



#### Notable speakers include:

- Peter Lee, President of Microsoft Research
- Ali Farhadi, CEO of the Allen Institute for Al
- Azeem Azhar, founder of Exponential View
- Philipp Skogstad, CEO of Mercedes-Benz Research NA
- Scott Penberthy, Director of Applied AI at Google Cloud.
- Yash Kumar from OpenAI
- Eleanor Lightbody of Luminance
- Ramesh Raskar from MIT Media Lab.

#### 2. Al Rush 2025

Event Details : 🐻 May 16, 2025

City: London | Country: United Kingdom

Al Rush 2025, scheduled for May 16 in London, is poised to be one of Europe's most influential gatherings for artificial intelligence innovators, investors, and thought leaders. Positioned at the intersection of cutting-edge technology and strategic investment, the event offers a platform for exploring the future of Al across industries.



The conference agenda includes keynote speeches, panel discussions, and workshops focusing on topics such as AI innovation, investment strategies, and real-world applications. Attendees will have the opportunity to engage with experts and gain insights into the evolving AI landscape.

The event is tailored for AI professionals, investors, entrepreneurs, and policymakers seeking to stay ahead in the rapidly evolving AI sector.

For more information and to register, visit the official AI Rush website: <u>To know more!</u>

Keywords: Artificial Intelligence, Al Conference, Al Innovation, Al Investment, Al Applications, Al Rush 2025

#### 3. MLCon, San Diego 2025

Event Details : 💮 May 19-23, 2025

#### City: San Diego | Country: United States

ML Conference (MLCon) San Diego 2025 is poised to be a cornerstone event for AI and machine learning professionals, running from May 19 to 23 at the Hyatt Regency La Jolla at Aventine. This hybrid conference available both in-person and online—offers a comprehensive exploration of the latest advancements in generative AI, large language models (LLMs), MLOps, and more.

# The conference agenda is structured to provide a deep dive into various facets of machine learning:

- Workshop Days: May 19 & 22
- Main Conference & Expo: May 20 & 21
- Bootcamp: May 22 & 23

While the conference doesn't list specific celebrity or political attendees, it attracts a global audience of Al professionals, researchers, and industry leaders.

For more information and to register, visit the official MLcon San Diego 2025 website: <u>To know more!</u>

Keywords: Machine Learning, Artificial Intelligence, Generative AI, Large Language Models, MLOps, ML Conference 2025, MLcon San Diego

#### Notable speakers include:

- Anna Tutova, CEO of Coinstelegram, a cryptomedia group and consulting firm.
- Jasmine Burgess, Risk Executive specializing in business development and tech architecture.



Attendees can expect hands-on coding sessions, in-depth keynotes, and technical sessions covering six specialized tracks—from fundamentals to advanced topics.

# The speaker lineup features over 30 experts, including:

- Thomas Abend, VITAS.ai
- Ayelet Arditi, Sisense
- Burak Aytan, TURKCELL
- Dr. Majid Baa Wafaa, RecomAl
- Lisa Becker, ML6

#### 4. Artificial Intelligence & Robotics Conference

#### Event Details : 🛗 May 19–20, 2025

The 4th Tech Summit on Artificial Intelligence & Robotics, organized by Aver Conferences, is scheduled for May 19–20, 2025. This virtual event, accessible via Microsoft Teams, aims to bring together academicians, researchers, and industry professionals to discuss the latest advancements and challenges in AI and robotics.

The conference will cover a broad spectrum of topics, including Alignment and Responsible AI, Ethical AI, Natural Language Processing, AI in Finance, AI-Led Personalization, Data Monetization, The Future of AI, AI in Cybersecurity, AI in Robotics, AI Governance and Frameworks, Data Science Applications, and Automation.

While the conference does not list specific celebrity or political attendees, it is designed for a global audience of Al professionals, researchers, and industry leaders.

For more information and to register, visit the official conference website: <u>To know more!</u>

Keywords: Artificial Intelligence, AI Conference, Robotics, Ethical AI, AI Governance, Data Science, Automation, AI Summit 2025

#### 5. Al for Defence Transformation 2025

Event Details : 🐻 May 20-21, 2025

#### City: Austin | Country: United States

The AI for Defence Transformation Summit, organized by the Institute for Defence & Government Advancement (IDGA), is scheduled to take place on May 20–21, 2025, at the Austin Marriott South in Austin, Texas. This event aims to bring together defence professionals, government officials, and industry leaders to explore the integration of artificial intelligence into defence strategies and operations.

The summit will feature a series of keynote speeches, panel discussions, and workshops focusing on topics such as AI-driven decision-making, autonomous systems, cybersecurity, and ethical considerations in AI deployment. Attendees will have the opportunity to engage with experts and gain insights into the evolving role of AI in national security.

While the specific list of speakers and participating companies has not been disclosed, the event is expected to attract prominent figures from the defence sector, technology firms, and academic institutions specializing in AI research.



City: Virtual Conference | Online

#### Keynote speakers for the event include:

- Dr. Ganapathi Pulipaka from Accenture, USA
- Dr. D P Sharma from Rajasthan Technical University, India
- Dr. Neha Gupta from Manav Rachna International University, India.



For more information and to register, visit the official conference website: <u>To know more!</u>

Keywords: Artificial Intelligence, Defence Transformation, AI in Defence, Autonomous Systems, Cybersecurity, Ethical AI, National Security

#### 6. Al DevSummit 2025

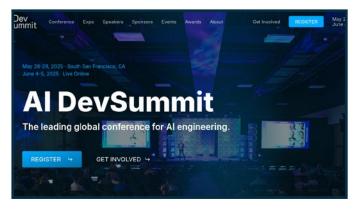
#### Event Details : 🐻 May 28-29, 2025

#### City: South San Francisco | Country: United States

Al DevSummit 2025, scheduled for May 28–29 at the South San Francisco Conference Center, stands as a premier gathering for Al developers, engineers, and tech leaders. This hybrid event, also accessible online from June 4–5, offers a comprehensive exploration of artificial intelligence's latest advancements and applications.

The summit features over eight specialized tracks, including AI Leadership & Strategy, Machine Learning Models and Architectures, Frameworks and Applied AI, Data Management, Productizing AI, Case Studies, and AI Security and Ethics. Attendees can engage in handson workshops, technical keynotes, and networking opportunities with industry experts.

While the specific list of speakers and participating companies has not been disclosed, the event is expected to attract prominent figures from the AI sector, including engineers, data scientists, and business leaders.



For more information and to register, visit the official AI DevSummit 2025 website: <u>To know more!</u>

Keywords: Artificial Intelligence, AI Development, Machine Learning, AI Engineering, AI DevSummit 2025



The event features a diverse lineup of speakers, including:

- Bindu Reddy, Founder and CEO of Abacus AI
- Linus Ekenstam, AI Influencer and Educator
- Nathan Labenz, Founder and AI R&D Leader at Waymark
- Eric Vaughan, CEO of IgniteTech
- Dan Siroker, Co-Founder & CEO of Limitless

Keywords: Artificial Intelligence, AI Conference, Enterprise AI, AI Workshops, AI Innovation, AI Leadership, AI Ethics, AI Automation

#### 7. Imagine Al Live

Event Details : 🐻 May 28-30, 2025

City: Las Vegas | Country: United States

IMAGINE AI LIVE 2025 is set to convene from May 28–30 at the Fontainebleau Las Vegas, offering a comprehensive exploration of artificial intelligence's transformative impact across industries. This immersive conference is tailored for enterprise leaders, developers, creatives, and strategists aiming to harness AI for business innovation and growth.

Attendees can engage in hands-on workshops covering topics such as AI Agents, Prompt Engineering, AI Ethics and Governance, App Building with AI, AI in Art and Design, Leadership in the AI Era, Sales and Marketing Automation, and AI for Productivity. Notably, the conference includes a specialized workshop titled "AI Innovation for Print Leaders", focusing on AI's role in the future of print and graphic communications. Prominent companies participating in the event include Abacus AI, IgniteTech, Limitless, Hasura, and Groq Inc.

For more information and to register, visit the official IMAGINE AI LIVE 2025 website: <u>To know more!</u>

#### **AI SUMMITS**

#### 8. AI Con USA, 2025

Event Details : 💮 June 8-13, 2025

#### City: Seattle | Country: United States

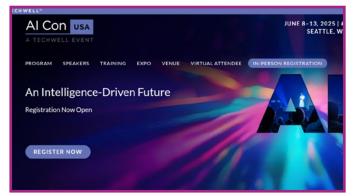
AI Con USA 2025 is set to convene from June 8–13 at the Hyatt Regency in Seattle, Washington, offering both in-person and virtual attendance options. Organized by TechWell, this conference aims to bring together AI professionals, researchers, and industry leaders to explore the latest advancements in artificial intelligence and machine learning.

The conference agenda includes keynotes, tutorials, concurrent sessions, and a leadership summit, covering topics such as AI transformation, generative AI, AI and ML productivity tools, data strategy, AI governance, ethical AI, AI leadership, AI application development, and large language models (LLMs).

Pre-conference training sessions will be held on June 8–9, followed by the main conference from June 10–12, and concluding with the AI Leadership Summit on June 13.

Prominent companies participating in the event include Microsoft, Google, Amazon Web Services, IBM, and Anaconda.

For more information and to register, visit the official AI Con USA 2025 website: *To know more!* 



Notable speakers include:

- Erica Greene, Senior Engineering Manager at Yahoo News
- Sida Peng, Principal Program Manager at Microsoft
- Andreas Bohman, Chief Information Security Officer at the University of Washington
- Dona Sarkar, Director of Technology at Microsoft
- Venkata Kampana, Senior Manager at Amazon Web Services

Keywords: Artificial Intelligence, AI Conference, Machine Learning, Generative AI, AI Governance, Ethical AI, AI Leadership, Large Language Models, AI Con USA 2025

#### 9. Generative AI Summit, NY 2025

#### Event Details : 🛗 June 5, 2025

#### City: New York | Country: United States

The Generative AI Summit New York 2025, organized by the AI Accelerator Institute, is scheduled for June 5, 2025, in New York City. This event brings together AI professionals, researchers, and industry leaders to explore the latest advancements in generative AI technologies.

The summit features a comprehensive agenda, including keynote speeches, panel discussions, and networking opportunities. Topics covered will range from the technical aspects of AI model development to the ethical considerations of AI deployment.



#### Notable speakers include:

- Ash Dhupar, Chief Data & Analytics Officer at Analog Devices
- Paras Chaudhary, Software Engineering Lead at Morgan & Morgan
- Keshavan Seshadri, Senior Machine Learning Engineer at Prudential Financial

The summit is designed for AI professionals, data scientists, and business leaders interested in the practical applications of generative AI. Attendees will have the opportunity to engage with experts and gain insights into the evolving AI landscape.

For more information and to register, visit the official Generative AI Summit New York 2025 website: <u>To know more!</u>

#### 10. Super AI, Singapore 2025

Event Details : 💮 18–19, 2025

City: Singapore | Country: Singapore

SuperAI 2025, slated for June 18–19 at Marina Bay Sands in Singapore, is shaping up to be a landmark event in the global AI calendar. Positioned as Asia's largest AI gathering, it promises a confluence of over 7,000 attendees, 150+ speakers, and representatives from more than 1,000 companies.

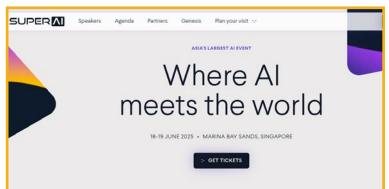
The conference agenda is rich and varied, featuring keynotes and panels that delve into topics such as AI's role in space exploration, the future of autonomous drones, and the integration of AI in urban development. These sessions aim to provide insights into the transformative potential of AI across different sectors.

A highlight of SuperAI 2025 is the Genesis Startup Competition, where ten finalists will pitch their innovations to an expert panel, competing for a prize pool exceeding \$200,000. This competition underscores the event's commitment to fostering emerging talent in the AI space.

SuperAI 2025 is a key event during Singapore AI Week, which runs from June 16–22, featuring over 100 events including meetups, workshops, and networking opportunities.

For more information and to register, visit the official SuperAI 2025 website: <u>To know more!</u>

Keywords: Generative AI, Artificial Intelligence, AI Summit, AI Accelerator Institute, AI Conference 2025



#### Notable speakers include:

The speaker lineup boasts notable figures such as Balaji Srinivasan, founder and author of "The Network State"; Emad Mostaque, CEO of Intelligent Internet; Sharon Zhou, CEO of Lamini AI; Tim Shi, Co-Founder and CTO of Cresta; and Munjal Shah, Co-Founder and CEO of Hippocratic AI.

Keywords: Artificial Intelligence, AI Conference, SuperAI 2025, AI Startups, Genesis Competition, Singapore AI Week, AI Innovation



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# The New Era of Software Development -How Al is Silently Replacing Developers

#### Imagine if coding were like cooking.

In the old days, developers were like traditional chefs, doing everything from scratch — peeling the onions, grinding the spices, and stirring the pot themselves. Then, automation tools came along, like kitchen gadgets: food processors, blenders, and smart ovens. Developers got a hand with the tedious parts. Life got easier.

#### And now?

We're entering a whole new phase — it's like chefs having an intelligent souschef who can chop, season, and even suggest new recipes while they sip coffee and supervise. Welcome to the era of Generative AI coding assistants, or GenAI, where your computer doesn't just obey — it helps.

# **COVER STORY**

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#### So, What's Cooking in Software Development?

For years, we've been improving the ways we build software. First, there was Continuous Integration (CI) - think of it like a conveyor belt in a kitchen where dishes get inspected and corrected fast before they leave the counter.

Now, Generative AI — specifically Large Language Models (LLMs) like those that power ChatGPT — is stepping onto the stage. Except, instead of writing essays or poems, these models help developers write, fix, and improve code.

It's not just spell-check for programming — it's a co-chef who sometimes knows surprising tricks... and sometimes, well, suggests putting ketchup in your tiramisu. (We'll get to the "quirks" part later.)

#### But... Does It Actually Make Developers Faster and Better?

Good question. Liang Yu and his team decided to find out. They took a deep dive into two real-world industrial projects — one in FinTech and one in Telecommunications — both using GenAI coding assistants like Codeium and Amazon Q.

They surveyed and interviewed 18 developers, software architects, and DevOps engineers to figure out:

- When does GenAl help?
- When does it trip over its own virtual feet?
- And what really changes when humans and AI team up?

#### **5 Things That Shape GenAl Productivity**

Let's break this down with simple examples:

#### 1. Type of Task Matters (a lot!)

GenAl shines when the job is boring and repetitive like rewriting documentation ("Javadoc generation") or cleaning up messy code ("refactoring"). Think peeling a mountain of potatoes — tedious but easy for a robot.

But when the task is complex — like designing a new module or fixing a sneaky bug across a huge codebase — GenAl stumbles. One developer said it's like asking your helpful sous-chef to bake a soufflé without telling them you live at 5,000 feet altitude. (Context matters!)

#### 2. Skill Level of the Developer

Ironically, the better you are at coding, the less impressed you might be with GenAI.

#### Why?

Experienced developers already know the shortcuts and best practices. They often found it faster to do the job themselves rather than wrangling Al suggestions that were "almost right, but not quite". (It's like a master chef watching a newbie chop carrots sometimes it's easier to just grab the knife.)

**But! Even the pros admitted:** Sometimes AI showed them new tricks they hadn't thought of before — little flashes of unexpected genius.

# 3. Domain Knowledge: Experts See Through the Al's Flaws

Imagine building an intricate Lego castle. You know exactly how each piece fits, but your Al assistant – bless its heart – has only seen castles on Instagram.

Developers steeped in their project's history and quirks found that GenAl often missed the fine details. It made confident but sometimes laughably wrong suggestions. For new folks, though, it sometimes offered quick, helpful starting points.

# 4. How Well GenAl Fits into Your Tools (IDE Integration)

Good news! Integrating these GenAI tools into coding environments (IDEs) was usually super easy — most developers said it was like plugging in a microwave: click, done.

This mattered because switching between apps (like flipping between chopping veggies and checking recipes online) disrupts your "flow." Staying inside the IDE, with GenAI whispering suggestions right there, helped coders stay focused.

#### **Big Lessons from the Field**

Here's the real meat of the study:

#### Lesson

- Different tasks = different GenAl success rates
- Staying inside your IDE is a win
- GenAl doesn't "get" deep project context
- Refine your prompts
- No support for custom design rules (yet)
- You still need code quality checks

#### 5. Practice Makes Perfect (Tool Familiarity)

At first, using GenAl felt a bit awkward. But after a few months, developers got the hang of it — like learning a new dance partner's moves.

Over time, they learned tricks like iterative prompting (breaking tasks into smaller instructions for better results) and clarifying requests to guide the AI more precisely.

**Pro tip:** Don't bark a huge, complicated prompt at your Al buddy. Break it down into smaller, step-by-step instructions.

#### What It Means

- Great for easy stuff, shaky on complex custom work
- No more distracting Google rabbit holes
- It knows lots, but not your secret sauce
- The clearer your instructions, the better the AI behaves
- Organizations have to double-check AI work manually
- Don't blindly trust verify, always

#### **Definitions, Made Easy**

- Generative AI (GenAI): AI that can create things text, code, images instead of just analyzing or retrieving.
- Large Language Models (LLMs): Giant AI systems trained on mountains of text (and sometimes code) to predict what comes next in a sentence (or command).
- **Productivity (in this study):** Not just cranking out lines of code it means satisfaction, learning new skills, quality of outputs, and saving time.

#### But Wait - It's Not All Sunshine and Rainbows

There are real challenges:

- GenAl can overpromise and underdeliver when context is complex.
- It doesn't automatically obey your company's unique coding rules.
- Verifying AI-written code is still critical security and performance issues lurk in unverified outputs.

Think of GenAl as a powerful intern – brilliant but naive. It can help, but you better double-check its work.

#### Final Thought: Friend, Not Replacement

At the end of the day, GenAl isn't here to steal developers' jobs. It's more like a trusty R2-D2 — a sidekick that helps you focus on the exciting parts while it handles the grunt work.

But — and it's a big "but" — the human remains captain of the ship. Creativity, judgment, and critical thinking? That's still 100% on us.

As the tech keeps evolving, one thing is clear: Coding with GenAl is less about writing code faster — and more about working smarter, learning quicker, and focusing on what really matters.

# Rising Al Start-ups of the Month

Every month, we carefully curate a selection of AI startups that demonstrate strong potential through their novel approaches, technological breakthroughs, or unique applications.

Our spotlight focuses not just on companies with impressive funding rounds, but on those creating tangible impact across diverse sectors—from healthcare and sustainability to enterprise solutions and creative technologies.

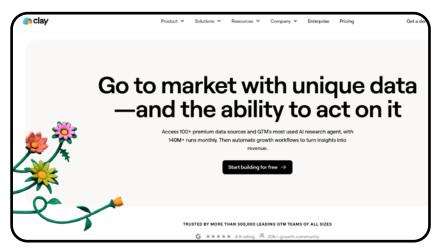
In this month's edition, we turn our attention to a remarkable collection of AI startups that have caught our eye.

# 1. Clay

#### Founded: 2017 | Location: New York | Valuation: \$1.3 billion



Clay is transforming how businesses approach data enrichment and sales outreach. This rising startup in the AI sector is focused on providing a comprehensive solution for data enrichment and workflow automation, critical components for modern sales and marketing strategies.



#### Technological Innovation:

Clay's core technology unifies access to data from a multitude of providers, allowing businesses to gather detailed insights on prospects and customers. Leveraging AI-powered research agents, the platform automates complex data collection and analysis tasks that were previously manual and time-consuming. This enables practical applications such as building targeted lead lists, enriching CRM data with real-time information, and automating personalized outreach sequences based on identified signals.

#### **Market Influence:**

A notable recent development for Clay was securing \$40 million in expansion funding in January 2025, which followed a \$46 million Series B round in June 2024. This investment valued the company at \$1.25 billion, reflecting significant market adoption and investor confidence. Clay has a vast number of notable clients including Canva, Open AI and Notion etc.

#### **Future Trajectory:**

By providing a centralized environment for data access and Al-driven automation, Clay aims to enhance the precision and productivity of go-to-market operations. Its potential impact lies in enabling teams to execute more data-informed strategies and foster more relevant interactions with potential and existing customers.

## 2.Bidgely



#### **Technological Innovation:**

Bidgely's core technology, the UtilityAI<sup>™</sup> platform, utilizes patented disaggregation techniques to break down whole-home energy usage into appliance-level detail without requiring additional hardware. This granular visibility enables utilities to understand consumption patterns, identify opportunities for efficiency, and better manage the impact of distributed energy resources like EVs and solar. Real-world applications include personalized energy reports for customers, enhanced grid management based on real-time load data, and targeted programs to support electrification.

#### Market Influence:

A significant recent development for Bidgely was the acquisition of Grid4C in March 2025. This move expanded Bidgely's AI capabilities, particularly in predictive analytics for grid-side management and fault detection. The company's technology has a reputation for its capacity to drive significant energy savings, improve customer engagement, and support the adoption of electric vehicles and renewable energy sources.

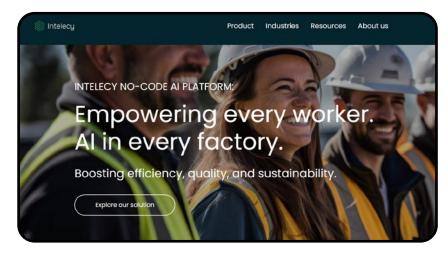
#### Future Trajectory:

By providing utilities with actionable intelligence from meter data, Bidgely is positioned to play a crucial role in modernizing the grid, improving customer satisfaction, and supporting the transition towards a more sustainable energy future.

## 3.Intelecy

#### Founded: 2018 | Location: Trondheim, Norway

Intelecy focuses on enabling manufacturing and industrial sectors to harness the power of AI without requiring coding skills. The company's AI-driven platform empowers industries to minimize waste, reduce energy consumption, and improve overall productivity while maintaining quality standards in manufacturing environments.



#### **Technological Innovation:**

Intelecy's key offering is a no-code machine learning platform designed specifically for industrial applications. This technology empowers users without extensive programming backgrounds to build and deploy AI models. The platform facilitates the analysis of industrial data to address real-world challenges such as optimizing production processes, implementing predictive maintenance strategies to minimize downtime, and driving overall operational efficiency through data-driven insights.

Link

#### Market Influence:

Intelecy accelerating their international expansion efforts. This signals a move to extend the reach of their no-code AI platform beyond their initial markets, addressing a broader global industrial audience seeking to leverage AI for operational improvements. Case studies from their clients show energy consumption reductions of up to 15% and productivity increases averaging 8-12%. The company has established strategic partnerships with industrial automation leaders like Siemens and ABB, and was recognized with the 2023 Industrial AI Innovation Award for its groundbreaking approach to process optimization.

#### **Future Trajectory:**

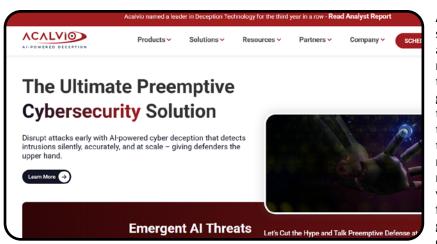
By simplifying the creation and deployment of AI models, Intelecy's approach has the potential to significantly accelerate digital transformation within the manufacturing and industrial sectors, enabling a wider range of personnel to utilize AI for practical problem-solving.

## **4.Acalvio Technologies**

#### Founded: 2015 | Location: Santa Clara, California | Total Funding: \$33.1 million

#### 🛛 Link 📐

Acalvio Technologies is employing artificial intelligence to shift the advantage from attackers back to defenders. This Silicon Valley-based startup specializes in advanced cyber deception technology, offering a proactive approach to identifying and mitigating sophisticated threats. The startup's innovative approach aims to proactively mislead and disrupt attackers rather than merely responding to intrusions.



#### **Technological Innovation:**

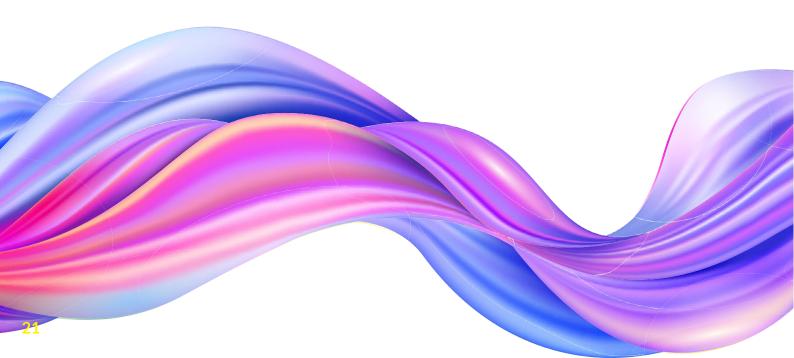
Acalvio's core AI-powered deception platform strategically deploys realistic-looking decoys and lures across IT, OT, and cloud environments. These deceptive elements are designed to entice attackers, and any interaction triggers high-fidelity alerts, enabling early detection and disruption of malicious activity. The technology goes beyond traditional perimeter defense by focusing on detecting lateral movement and attacker behavior inside the network, a critical phase often missed by conventional security tools. Applications range from sophisticated identity threat detection to gaining real-time threat intelligence by safely engaging with adversaries.

#### **Market Influence:**

Acalvio has secured funding from prominent investors and is renowned for pioneering cyber deception work. Fortune 500 companies and government agencies utilize their solutions to protect against various threats, including ransomware and identity theft. A recent milestone for Acalvio, as of March 2024, includes cementing its leadership position in the deception technology market, highlighted by industry recognition for its innovative platform and approach to preemptive cybersecurity.

#### **Future Trajectory:**

Acalvio's technology has the potential to significantly reduce attacker dwell time and enhance the efficiency of security operations centers, contributing to a more resilient cybersecurity posture for enterprises facing increasingly advanced threats.



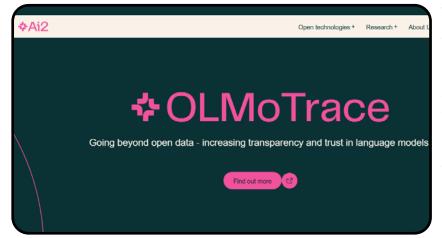
#### **RISING STARTUPS**

## 5.Allen Institute for AI (AI2)

#### Founded: 2014 | Location: Seattle, Washington | Non-profit organization

Link 🕨

The Allen Institute for AI (AI2) operates with the mission to conduct AI research and engineering for the benefit of society. Founded by the late Paul Allen, this non-profit research institute is a prominent entity in the AI landscape, distinct for its commitment to high-impact research and open science.



#### **Market Influence:**

A recent key achievement for Al2 in early 2025 is their collaboration with Google Cloud to accelerate open Al innovation. This partnership involves making Al2's open models, including the OLMo family, available on Google Cloud's Vertex Al platform, aiming to enhance accessibility and customization for researchers and developers.

## **6.Slingshot Al**

#### **Technological Innovation:**

Al2 focuses on foundational AI research across areas like natural language processing, computer vision, and the development of common-sense AI systems. Their work aims to push the boundaries of AI capabilities and translate breakthroughs into real-world applications. Key initiatives include developing large-scale open language models and applying AI to critical global challenges such as environmental conservation and scientific discovery, notably through projects like Semantic Scholar and tools for climate modeling.

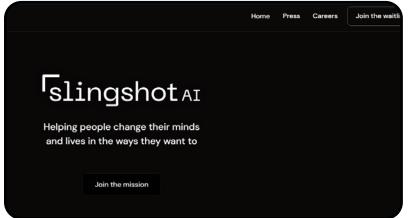
Future Trajectory:

Through its dedication to open research and addressing complex problems, Al2 continues to influence the direction of Al development, fostering a collaborative environment aimed at harnessing Al's potential for broader societal benefit.

Founded: 2024 | Location: Dallas, Texas | Valuation: \$220 million

Link 🕨

Slingshot AI is an organization with the ambitious goal of building a foundation model for psychology. Their mission is to address the ongoing mental health crisis by leveraging advanced AI technology to provide scalable, personalized mental health support.



#### **Market Influence:**

A notable recent phase for Slingshot AI involved engaging with over 25,000 beta testers, including mental health professionals. This period provided early user feedback on the AI's utility and impact. Numerous businesses utilize their platform to increase conversion rates, shorten sales cycles, and boost overall revenue. Slingshot AI is establishing a new benchmark for AI-powered sales solutions.

#### **Technological Innovation:**

Slingshot Al's technology is being built to learn from diverse psychological approaches, moving beyond single-modality Al assistants. The aim is to create an Al that supports core psychological needs such as self-determination, autonomy, competence, and relatedness. This involves designing the Al not merely to provide answers but to constructively challenge users and encourage accountability, fostering personal growth. The real-world application lies in offering an accessible form of mental health support, particularly for individuals who may not be ready for or have access to traditional therapy.

#### Future Trajectory:

While acknowledging the early stage of the technology, Slingshot Al's focus on building a comprehensive psychological AI model points towards a potential future where AI could significantly broaden access to mental health resources and empower individuals in their personal journeys.

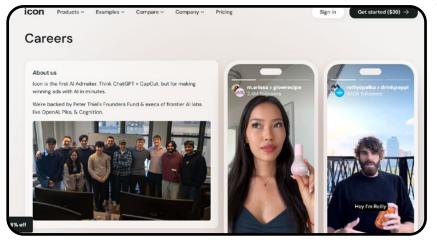
#### **RISING STARTUPS**

# 7. Icon

#### Founded: 2025 | Location: New York, USA | Total Funding: \$12 million

Link 📐

The Allen Institute for AI (AI2) operates with the mission to conduct AI research and engineering for the benefit of society. Founded by the late Paul Allen, this non-profit research institute is a prominent entity in the AI landscape, distinct for its commitment to high-impact research and open science.



#### Technological Innovation:

Icon's technology integrates multiple AI-driven tools within a single platform, aiming to replace the need for numerous disparate software solutions. Capabilities include AI-assisted ad generation, video editing, static design, competitor analysis, and creative performance analytics. The platform is being developed to allow for both automated end-to-end ad campaign management and manual, assisted ad creation. The intended application is to provide brands, agencies, and creators with a more consolidated and potentially faster approach to producing and managing digital advertisements.

#### Market Influence:

A significant early development for Icon is securing investment from notable backers, including Founders Fund and key figures from the AI industry. This initial support underscores interest in their vision for an integrated AI ad-making platform. Over 1288 brands have already embraced the platform. The platform boasts the potential to dramatically increase ad production, with claims of businesses scaling from 30 to 300 ads per month while simultaneously cutting costs by \$2,000 to \$30,000. This potential is further underscored by the recent \$9.2 million in seed funding the company secured, indicating strong investor confidence in their vision.

#### **Future Trajectory:**

Icon AI Ad maker has set ambitious goals, by seeking to automate and consolidate various aspects of digital ad creation and management. Icon's approach highlights a potential future direction for the advertising technology sector, emphasizing efficiency and integrated AI capabilities.

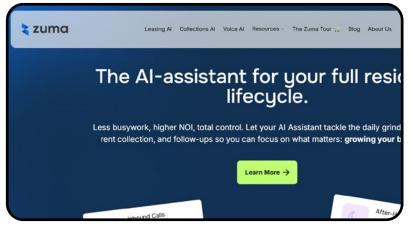
#### **RISING STARTUPS**

## 8. Zuma

#### Founded: 2016 | Location: San Francisco, California| Total Funding: \$7.31 million

#### Link 📐

Zuma is an AI-driven platform designed to streamline and optimize the full resident lifecycle for multifamily property management companies. Zuma aims to alleviate operational burdens for property managers by automating routine yet critical tasks. Companies understand that data is crucial for better decision-making but often struggle to extract meaningful insights quickly and efficiently. Zuma provides an AI-powered solution to this problem.



### Technological Innovation:

Zuma's platform features AI assistants designed to handle tasks such as 24/7 lead engagement for leasing and automating rent collection workflows. By instantly responding to prospective residents and managing collection communications, the technology aims to reduce manual busywork and accelerate key processes. This hybrid approach integrates AI capabilities with existing human teams and systems, allowing managers to focus on strategic growth.

#### Market Influence:

The deployment of Zuma has reportedly yielded notable results for clients, including a significant increase in lead-to-visit conversions and overall conversion rates. Additionally, the platform is credited with substantially reducing the workload associated with rent collection and cutting down bad debt, demonstrating a tangible impact on operational metrics and financial outcomes in property management.

9. SendBird

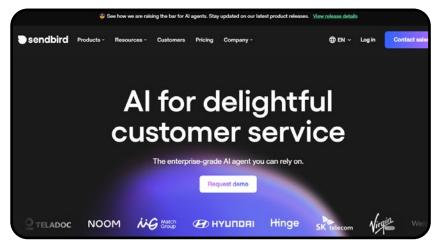
#### **Future Trajectory:**

Zuma illustrates a trend towards AI adoption in the real estate sector. Its potential impact lies in driving further operational efficiencies and enabling property management teams to reallocate resources towards business expansion rather than administrative tasks.

#### Founded: 2013 | Location: San Mateo, California | Valuation: \$1 billion

Link 📐

Sendbird is leveraging artificial intelligence to provide businesses with comprehensive communication solutions. It's AI agents which are used for customer service teams sources its knowledge from live Salesforce Knowledge articles. The company specializes in an AI-powered platform designed for omnichannel messaging and automated customer interactions across various digital channels.



#### **Market Influence:**

Sendbird has become a notable player in the in-app communication space, serving diverse customers, from startups to large enterprises. Sendbird reports supporting billions of end users globally with hundreds of millions of monthly active users and maintaining high uptime. These figures reflect substantial deployment and operational reliability of their platform in facilitating large-scale customer communications.

#### **Technological Innovation:**

Sendbird's technology unifies communication touchpoints, allowing businesses to manage customer support, sales, and engagement efforts through a single platform. A key component is their AI customer service agents, capable of providing instant, 24/7 support and proactively engaging customers. The platform also features a centralized AI Control Center for managing these AI workforces and integrates with communication APIs for chat, voice, and video. This approach aims to streamline operations and enhance the customer experience.

#### Future Trajectory:

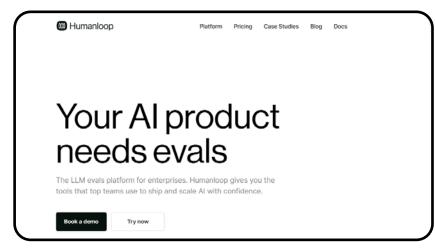
By focusing on scalable, AI-powered omnichannel communication, Sendbird's work points towards a future where integrated AI agents and messaging platforms could become standard for businesses seeking to efficiently manage diverse customer interactions.

# 10. Humanloop

#### Founded: 2020 | Location: London, UK | Total Funding: \$2.85 million

Link 🕨

As organizations increasingly build products powered by large language models, managing their development lifecycle presents new challenges. Humanloop, a startup in the AI sector, is addressing this need with a platform designed for build-ing, evaluating, and optimizing AI systems that utilize LLMs.



#### Future Trajectory:

Humanloop approach to human-centered AI development, positions it well to address the growing demand for AI systems that are not only powerful but also trustworthy, unbiased, and aligned with human values and intentions. Opportunities include developing more sophisticated feedback mechanisms for multimodal AI systems, integrating with a wider range of AI frameworks and model providers, and pioneering new approaches to AI alignment and safety.

#### **Technological Innovation:**

Humanloop provides a platform that enables developers to build and refine AI models through human feedback. Their unique approach combines machine learning with a user-friendly interface, allowing developers to easily label data, identify errors, and iterate on their models. This human-in-the-loop system is distinctive in leveraging human expertise to improve AI performance and trustworthiness. The founding team, with backgrounds in machine learning and human-computer interaction, is driven by the vision of creating powerful and responsible AI.

#### Market Influence:

Based on reported customer outcomes, Humanloop's platform has facilitated significant improvements in development speed and team productivity. These results, shared by clients, indicate the platform's practical impact in accelerating the deployment and refinement of Al features leveraging LLMs.

# **Conclusion:**

As we look toward the future of artificial intelligence, these ten startups exemplify the tremendous potential for innovation and impact in this rapidly evolving field. From Clay's customer engagement platform to Humanloop's human-centered AI development tools, each company is addressing critical challenges with creative solutions that harness the power of AI. What sets these ventures apart is not just their technical prowess, but their ability to transform complex technologies into practical tools that deliver tangible benefits. With collective funding exceeding \$1 billion and valuations reaching into the billions, these startups represent the next wave of AI innovation. As they continue to refine their technologies, expand their market presence, and navigate the challenges of scaling, they offer a glimpse into how AI will continue to transform industries, enhance human capabilities, and create new opportunities in the years ahead. The success of these companies demonstrates that the most promising AI applications aren't just technically impressive, but also, they're meaningful solutions to real-world problems.

# The Future of Work: 10 Cutting-Edge AI Tools for Business

The business landscape is rapidly changing, with artificial intelligence leading this change. As companies aim to boost productivity, optimize processes, and achieve competitive edges, AI tools are emerging as vital elements of today's workplaces. These technologies are transforming business operations and decision-making by automating repetitive tasks and offering insights based on data. This piece examines ten groundbreaking AI tools that are transforming different facets of business operations, including customer service, content generation, and financial assessment.

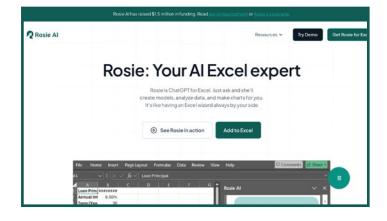
#### **AI MARKETPLACE**

01 Rosie



# Founder: Andrew Tamura, Dennis Jiang | Founding Year: 2023

AskRosie.ai is an AI-powered assistant designed specifically for Excel users, streamlining the process of building, understanding, and maintaining complex spreadsheet models. Seamlessly integrating with your existing Excel files, Rosie enables users of all skill levels to ask questions in plain English and receive instant insights, generate formulas, analyze data, and even troubleshoot errorswithout the need for specialized training or data migration. By acting as a personal business analyst within Excel, Rosie not only accelerates productivity but also demystifies intricate models, making it an essential tool for students, professionals, and teams looking to elevate their data analysis and decision-making capabilities

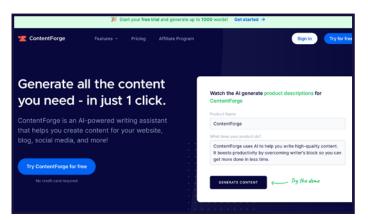


#### **Key Features**

- Natural Language Queries: AskRosie.ai lets users interact with Excel using plain English questions and commands.
- Automatic Formula Generation: It creates, explains, and troubleshoots complex formulas instantly.
- Seamless Excel Integration: Rosie works directly within your existing Excel files, with no need for data migration.
- Instant Data Analysis: Users can quickly analyze data, summarize trends, and generate charts or tables.
- Team Collaboration: It makes advanced Excel features accessible to everyone, supporting teams and standardizing best practices.

#### Founder: Allan de Wit, Lars Koole | Founding Year: 2021

For companies facing challenges in maintaining regular content creation, ContentForge provides an Al-driven tool that produces various content types such as articles, social media updates, and online ads. The platform guarantees uniformity in brand messaging across every channel, enabling marketing teams to concentrate on strategy instead of execution.



#### **Key Features**

- Content creation in various formats (blogs, social media posts, emails).
- Customization of brand voice and tone.
- SEO enhancement for all produced content.
- Managing and scheduling the content calendar.
- Analytics on the performance of released content.

Step in, just one click away!

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# **Napkin**

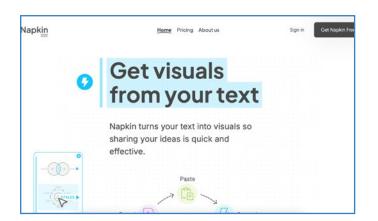
#### Founder: Pramod Sharma | Founding Year: 2021

Visual communication plays a vital role in today's corporate landscape, and Napkin provides easy access to it for all. This AI-driven tool makes it easier to create diagrams, flowcharts, and presentations, allowing teams to improve their visual communication and teamwork without requiring advanced design expertise.

# Topview.ai

#### Founder: Jensen Wu | Founding Year: 2022

Video content continues to dominate digital marketing, and Topview.ai is making video creation accessible to businesses regardless of size or budget. This Al-driven video marketing tool helps create engaging content for social media, websites, and marketing campaigns without requiring extensive production expertise.





#### **Key Features**

- Natural language processing for transforming text into diagrams.
- Library of templates for standard business visualizations.
- Live collaborative editing features.
- Intelligent layout recommendations and styling.
- Export settings that work with leading presentation platforms.

#### **Key Features**

- Script-to-video conversion using AI-generated scenes.
- Automated video editing and scene transitions.
- Custom branding elements integration.
- Stock footage and image library access.
- Multiple aspect ratio exports for different platforms.

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# **FinanceGPT**

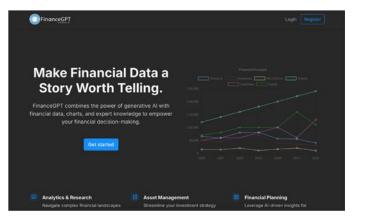
#### Founder: Phiwa Nkambule | Founding Year: 2022

FinanceGPT is transforming financial decision-making as an AI-driven analytical tool that offers data-based insights for improved business choices. Created to assist organizations in enhancing their financial strategies, this tool examines patterns and trends to elevate overall financial performance and planning.

# DreamHost's Business

Founder: Michael Rodriguez | Founding Year: 1997

Al-powered strategic guidance is now offered through DreamHost's Business Advisor. This resource delivers tailored business guidance and suggestions to assist companies in expanding and thriving, offering practical insights on marketing tactics, financial management, and operational enhancements.





#### **Key Features**

- Forecasting and analysis of cash flow predictions.
- Categorization of expenses and suggestions for optimization.
- Assessment of investment opportunities.
- Evaluation of financial risks and strategies for their reduction.
- Personalized financial report creation.

#### **Key Features**

- Analysis of the competitive landscape.
- Identifying growth opportunities.
- Assessment and enhancement of business models.
- Evaluating performance in comparison to industry benchmarks.
- Prioritization of actionable recommendations.

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# Fireflies.ai

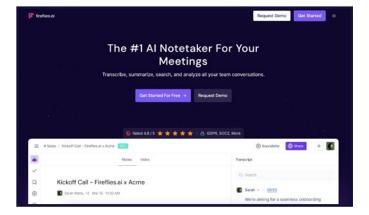
#### Founder: Krish Ramineni | Founding Year: 2014

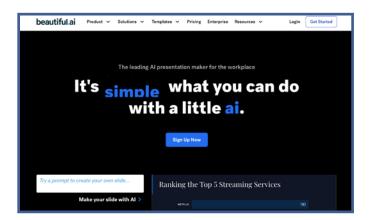
For experts overwhelmed by virtual meetings, Fireflies.ai provides a solution. This advanced tool captures dialogues, effectively transcribes talks, and creates intelligent summaries. It's becoming essential for professionals participating in numerous virtual meetings each day to refer to important details without having to go through full recordings.

# **Beautiful Al**

Founder: Michael Rodriguez | Founding Year: 2016

Creating presentations is simplified with Beautiful Al, which utilizes Al-powered design templates to automatically modify layouts, fonts, and colors. The outcome is high-quality slides made in minutes instead of hours, enabling business professionals to concentrate on content instead of design aspects.





#### **Key Features**

- Live transcription of meetings on various platforms.
- Automated extraction and assignment of action items.
- Archives of meetings that can be searched, featuring topic recognition.
- Collaboration with widely used calendar and project management applications.
- Insights on meeting analytics and participation

#### **Key Features**

- Intelligent templates that adjust to content.
- Automated balancing and formatting of designs
- Data representation features.
- Integration of a brand kit for a unified corporate identity.
- Single-click theme implementation throughout presentations.

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#### AI MARKETPLACE

# Copy.ai

#### Founder: Paul Yacoubian | Founding Year: 2021

Copy.ai, an AI copywriting assistant, tackles content creation challenges by producing high-quality marketing copy, blog articles, and social media posts. This tool assists companies in optimizing their content creation workflow while ensuring quality and relevance.

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#### **Key Features**

- Various formats and templates for copywriting.
- Options for customizing tone and style.
- Capabilities for generating multilingual content.
- A/B testing options for promotional text.
- Keyword enhancement for improved SEO results.

Founder: Elon Musk | Founding Year: 2023

X.A

xAI, founded by Elon Musk, is an artificial intelligence company aimed at developing AI systems that enhance human understanding of the world. Its flagship product, Grok 3, is an advanced AI model designed for enhanced reasoning and superior knowledge processing. Grok is seamlessly integrated with X (formerly Twitter), offering real-time information, witty responses, and contextual understanding.



#### **Key Features**

- Delivers cutting-edge responses with high-level reasoning.
- Enables easy Al integration into applications.
- Supports multiple languages for global reach.
- Available on web, iOS, Android, and X.

Step in, just one click away!

# <u>Step in, just one click away!</u>

## **Final Verdict**

As we move through the changing business environment, these ten innovative AI tools signify only the start of how artificial intelligence is transforming the future of work. By automating everyday tasks, improving decision-making processes, and fostering creativity, these technologies enable companies to function more efficiently, allowing human talent to concentrate on more valuable activities. Organizations that adopt these AI advancements are likely to be better equipped to succeed in a progressively competitive and digital business landscape. With the ongoing advancements in AI technology, we can anticipate the emergence of even more advanced tools, significantly altering the way we operate and engage in commerce in the future.

# Top 10 Sought out career opportunities in Al

The rise of artificial intelligence is no longer speculative fiction from boardrooms to back-end systems; AI is now a central force shaping how businesses scale, differentiate, and lead. But technology alone doesn't create a competitive edge. Talent does.

In a market where every company is racing to become "AI-enabled," the question isn't simply what to build; it's who can create it and how their work maps to business impact. Understanding the key roles driving AI forward is critical for business leaders who want to invest smartly in people, not just platforms.





## **1. The AI Research Engineer**



AI Research Engineers operate a few years ahead of the curve. They explore unsolved problems, publish findings, test radical ideas and often without immediate commercial application. Yet their work seeds the innovations that define future market leaders.

#### Why this role matters:

Investing in research engineers is a bet on long-term relevance. They are your internal frontier thinkers.

#### Key skills required

- Mastery of neural network architectures (CNNs, RNNs, Transformers)
- Experience with PyTorch, TensorFlow, and Keras
- GPU acceleration and performance optimization
- Knowledge of overfitting prevention techniques
- Strong foundation in linear algebra and statistics

#### **Certifications:**

 None required but Ph.D. or extensive research portfolio on AI is recommended.



## 2. The AI Model Trainer

#### \$100,000-\$125,000

Al Model Trainers are the unsung heroes behind model accuracy. They select and curate training data, monitor performance, and fine-tune models for real-world scenarios. Without them, your Al might be smart—but not smart enough.

#### Why this role matters:

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Business decisions rely on model precision. Trainers make sure your models perform ethically, reliably, and consistently.

#### Key skills required

- In-depth knowledge of supervised and unsupervised learning
- Python or R
- Practical knowledge of TensorFlow, PyTorch, or scikit-learn
- Data wrangling and augmentation techniques
- Optimization of training pipelines and reproducibility practices

#### **Certifications:**

- Coursera ML Specialization Link
- IBM AI Developer course Link



### **3. The NLP Engineer**



Natural Language Processing Engineers build systems that read, interpret, and respond to human language. From intelligent chatbots to AI-driven contract analysis, their work turns unstructured text into actionable insights.

#### Why this role matters:

Language is core to every business process. NLP engineers help make communication scalable and compliance automated.

Key skills required

- Proficiency in NLP libraries: Hugging Face, SpaCy, NLTK
- Experience with transformer models (e.g., BERT, GPT)
- Understanding of syntactic parsing and semantic analysis
- Strong Python skills and familiarity with text datasets
- Domain-specific language modeling experience

#### **Certifications:**

- Stanford NLP Course Link
- Hugging Face Transformers Certification Link



### 4. The Cloud AI Engineer



Cloud AI Engineers ensure that AI models move securely, scalably, and seamlessly from prototype to production. They design architecture that allows AI to run in real-world environments, often across hybrid or multi-cloud infrastructures.

#### Why this role matters:

Al isn't valuable until it works at scale. These engineers make sure it performs reliably—when and where it counts.

#### Key skills required

- Expertise in cloud ecosystems: AWS, Azure, GCP
- Experience with Docker, Kubernetes, and CI/CD for ML
- Infrastructure-as-Code tools like Terraform
- Security and compliance in cloud environments
- Monitoring and automation of ML workflows

#### **Certifications:**

- AWS AI Practitioner certification <u>Link</u>
- Google Cloud AI/ML Engineer course Link
- Microsoft Azure AI/ML Engineer course -Link



### 5. The Generative AI Engineer

#### \$ \$140,000-\$160,000

Generative AI Engineers are redefining productivity and creativity. They develop systems that can draft content, generate designs, or even compose music at a scale. These systems are where AI doesn't just analyze but where it invents.

#### Why this role matters:

Generative AI represents a new kind of value creation. For marketing, design, and R&D, it's a leap forward in personalization and speed.

#### **Key skills required**

- Deep knowledge of generative models (GANs, Diffusion, VAEs)
- Experience with LLM fine-tuning and prompt engineering
- Creative use of ML in design, text, audio, or visual formats
- Proficiency with PyTorch or TensorFlow
- Comfort with open-source model customization

#### **Certifications:**

- GCP Generative AI course Link
- OpenAl Developer Credentials -Link
- Microsoft Azure Generative AI Fundamentals -Link



### 6. The Deep Learning Specialist

#### \$ \$140,000-\$170,000

Deep Learning Specialists engineer the most advanced AI systems and multi-layered neural networks in vision, speech, and autonomous systems—their work powers breakthroughs in medicine, mobility, and more.

#### Why this role matters:

If your company is investing in cutting-edge AI, this is the talent that brings it to life. Deep learning is what makes AI feel human.

#### Key skills required

- Deep knowledge of generative models (GANs, Diffusion, VAEs)
- Experience with LLM fine-tuning and prompt engineering
- Creative use of ML in design, text, audio, or visual formats
- Proficiency with PyTorch or TensorFlow
- Comfort with open-source model customization

#### **Certifications:**

- DeepLearning.AI TensorFlow Developer course Link
- Coursera's Advanced Deep Learning Specialization -Link



### 7. The AI Product Manager

#### \$ \$130,000-\$150,000

Al Product Managers sit at the intersection of vision and execution. Their job is to ensure that Al solutions are technically feasible, commercially viable, and strategically aligned. They translate organizational goals into data-driven product roadmaps, often liaising between engineers, stakeholders, and customers.

#### Why this role matters:

You can have the most advanced AI models in the world—but if they're solving the wrong problems, they're worthless. AI Product Managers keep innovation ground-ed in business outcomes.

#### Key skills required

- Product lifecycle management
- Understanding of AI/ML concepts (even without coding expertise)
- Market research and user-centered design
- Strategic thinking and roadmap planning
- Team leadership and cross-functional coordination
- Familiarity with ethical AI, compliance, and business KPIs

#### **Certifications:**

- Product School AI Product Management Link
- Duke AI Strategy Certificate Link



### 8. The Machine Learning Engineer

#### \$ \$130,000-\$180,000

Machine Learning Engineers are the architects of intelligent systems that learn and evolve. Whether they're building fraud detection systems in finance or recommendation engines in retail, their models help businesses operate smarter and faster.

#### Why this role matters:

ML engineers transform vast, messy datasets into insights that drive measurable KPIs—cost reduction, revenue growth, and operational efficiency.

#### Key skills required

- Solid foundation in ML algorithms and data science
- Software engineering skills (Python, Git, Docker)
- Experience with ML frameworks (Scikit-learn, XG-Boost, LightGBM)
- Deployment and monitoring of production models
- Knowledge of MLOps and cloud platforms (AWS/ GCP)

#### **Certifications:**

- Google Professional ML Engineer -Link
- AWS Certified ML Specialty -Link



### 9. The AI Hardware Engineer



AI Hardware Engineers design the specialized chips and processors that power modern AI. Their innovations, from GPUs to custom ASICs, make complex models run faster and more efficiently.

#### Why this role matters:

As AI models grow, so does the need for infrastructure to handle them. These engineers make performance—and power efficiency—possible.

#### Key skills required

- Expertise in hardware design and architecture
- Programming in C++, Verilog, and VHDL
- Experience with FPGA and ASIC development
- Understanding of AI algorithms and memory/computing trade-offs
- Ability to optimize energy efficiency and performance

#### **Certifications:**

• None required but Most rely on a bachelor's degree in Electronics and hands-on design experience at field expertise.



### **10. The Audio Intelligence Engineer**

#### \$ \$110,000-\$140,000

Audio Intelligence Engineers develop systems that understand sound, detect gunshots, transcribe speech, or analyze audio patterns. Their work is especially crucial in healthcare, security, and entertainment.

#### Why this role matters:

In a world full of noise, these engineers extract meaning. For businesses leveraging voice data, they're indispensable.

#### Key skills required

- Audio signal processing and feature extraction
- Experience with speech recognition and sound classification
- Programming skills with Python and MATLAB
- Familiarity with deep learning for time-series data
- Knowledge of NLP for spoken language understanding

#### **Certifications:**

• None are required, but specializations in signal processing and ML are beneficial

Artificial intelligence isn't just a technological shift but a talent shift. The leading companies in the AI era aren't necessarily the ones with the biggest models or budgets. They're the ones who hire, develop, and retain the right talent. Whether you're a CEO weighing AI investments, a CHRO mapping future skills, or an investor betting on the next unicorn, understanding these roles isn't a matter of HR, and it's a matter of strategy. In the age of algorithms, people still matter most - especially the right ones.

# 10 Game-Changing Prompts for Microsoft 365 Copilot

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icrosoft 365 Copilot signifies a major leap in productivity in recent times, incorporating Al-driven support directly into the collection of applications that millions utilize every day. As companies keep integrating this technology until 2025, knowing how to effectively utilize Copilot has turned into a crucial ability for professionals aiming to enhance their productivity.

This detailed guide examines ten revolutionary prompts that will change how you utilize Microsoft 365 Copilot within different applications such as Word, Excel, PowerPoint, Outlook, and Teams. Regardless of whether you're generating content, examining data, crafting presentations, overseeing communications, or working with coworkers, these prompts will assist you in harnessing the complete capabilities of this robust Al assistant.

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### What Makes an Effective Microsoft 365 Copilot Prompt?

#### Before we explore our list of transformative prompts, it's essential to grasp what constitutes an effective prompt. The most effective Copilot prompts are:

- » Specific: Explicitly express your objectives.
- » Contextual: Offer pertinent details and criteria.
- » Actionable: Present your request as a straightforward directive.
- » Iterative: Get ready to enhance and expand upon initial outcomes.

Keeping these principles in consideration, let's delve into the ten prompts that could transform your Microsoft 365 workflow.

### **1. Document Creation and Refinement in Word**

**Prompt:** "Create a comprehensive report about customer satisfaction analysis targeted at customers. Include sections on India, use a professional tone, and add relevant statistics from reputable sources where appropriate. Format with headings, bullet points, and a table of contents."

#### Response

1

2

## Comprehensive Report on Customer Satisfaction Analysis

Table of Contents

- Introduction
   Importance of Customer Satisfaction
- Customer Satisfaction in India
- 4. Key Statistics
- 5. Strategies to Improve Customer Satisfaction
- 6. Conclusion

#### 1. Introduction

Customer satisfaction is a critical metric for businesses to gauge the effectiveness of their products, services, and overall customer experience. It reflects the degree to which customers are happy with their interactions and is directly linked to customer loyalty.

#### 2. Importance of Customer Satisfaction

- Enhances Customer Loyalty: Satisfied customers are more likely to return and recommend the brand
- Boosts Revenue: Happy customers tend to spend more and contribute to higher
- Improves Brand Reputation: Positive experiences lead to favorable word-of-mouth
   and enline and endings
- Reduces Churn: Addressing customer needs effectively minimizes the risk of losing them to competitors.

#### 3. Customer Satisfaction in India

India's diverse market presents unique challenges and opportunities for businesses aiming to enhance customer satisfaction. Key factors influencing satisfaction include:

- Cultural Diversity: Tailoring experiences to regional preferences is essential.
- Digital Transformation: Increasing reliance on digital platforms for customer
- Price Sensitivity: Competitive pricing remains a significant factor for Indian

#### 4. Key Statistics

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4

- Customer Experience as a Priority: 73% of Indian customers rank customer experience as a key factor in purchasing decisions 1.
- Experience as a key factor in purchasing decisions 
   Digital Engagement: 65% of customer interactions in India occur online
- Retention Rates: Positive customer experiences boost retention by 92% 1.
- Omnichannel Expectations: 76% of Indian customers expect consistent experience across channels 2.

#### 5. Strategies to Improve Customer Satisfaction

- Personalization: Tailor interactions to individual customer preferences.
- Omnichannel Approach: Ensure seamless experiences across online and offline
- Proactive Support: Address customer issues promptly and effectively.
- Feedback Mechanisms: Regularly collect and act on customer feedback to improve
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#### 5. Strategies to Improve Customer Satisfaction

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- Feedback Mechanisms: Regularly collect and act on customer feedback to improve
  - ervices.

#### 6. Conclusion

Customer satisfaction is not just a metric but a correntione of business success. By understanding and addressing the unique needs of Indian customers, businesses can foster loyally, enhance brand reputation, and drive sustainable growth. Let me know if you'd like to expand on any section or add more details!

Investigation
 Investi

This prompt is powerful because it provides Copilot with clear direction on content, audience, structure, tone, and formatting requirements. The specificity helps Copilot generate a wellstructured document that requires minimal editing.

### 2. Data Analysis and Visualization in Excel

**Prompt:** "Explore how to analyze and visualize data effectively using Excel with simple techniques and practical examples."

#### Response

1

2

#### Explore how to analyze and visualize data effectively using Excel with simple techniques and practical examples Analyzing and visualizing data in Excel can be both powerful and approachable with some simple techniques and examples. Here's a roadmap to get you started: **Organizing Your Data** • Ensure your data is clean and structured into rows and columns. • Use filters to focus on specific data subsets. • Lonalyzing Data • Formulas and Functions: Start with basic functions like [SUR], AVEBAGE, and [COMT]. For more advanced analysis, use [EF\_\_VLOBKUP, and INDEX-HATCH.

- Conditional Formatting: Highlight trends or outliers using color-coding. For example, format cells with values above a certain threshold.
   Pivot Tables: Quickly summarize large datasets to analyze trends, totals, or categories.
- 3. Visualizing Data

#### 3. Visualizing Data

- Use charts to bring insights to life:
  - Column/Bar Charts: For comparing quantities across categories.
  - Line Charts: Ideal for showing trends over time.
  - Pie Charts: Best for visualizing proportions.
     Scatter Plots: Helpful for identifying correlations between variables.
- Try the Recommended Charts feature for suggestions tailored to your data.
- Use Slicers for interactive filtering in Pivot Charts.
- 4. Practical Examples
- Sales Data Analysis: Use a Pivot Table to group sales by region, and visualize with a bar chart.
- Employee Performance Tracking: Use conditional formatting to highlight top performers based on scores.
- Budget Monitoring: Create a line chart to track monthly expenses against the budget.
- 5. Tips for Advanced Techniques

#### 4. Practical Examples

3

- Sales Data Analysis: Use a Pivot Table to group sales by region, and visualize with a bar chart.
- Employee Performance Tracking: Use conditional formatting to highlight top performers based on scores.
- Budget Monitoring: Create a line chart to track monthly expenses against the budget.

#### 5. Tips for Advanced Techniques

- Use What-If Analysis (Data > What-If Analysis) for scenario modeling.
- Leverage Excel's Power Query to clean and transform data efficiently.
- Explore Data Analysis ToolPak (enable in Add-Ins) for statistical analysis.
- If you'd like, I can help you with a specific Excel task or walk you through any of these steps in detaill Does anything here spark your interest?

This prompt transforms Excel from a data storage tool to an insight engine. By specifying both the analysis approach and visualization requirements, you're leveraging Copilot's ability to quickly process data patterns that might take hours to discover manually.

### **3. Professional Presentation Creation in PowerPoint**

**Prompt:** "Create a persuasive business presentation titled online branding for working professionals. Include an agenda, problem statement, solution overview, implementation plan, and call to action. Incorporate data visualizations for key metrics, and add speaker notes with talking points for each slide."

Response

#### branding for working professionals. Include an agends, problem statement, solution overview, implementation plan, and of the action. Use a blue color theme that aligns with our brand, incorporate data's valuatization for few perics, and add speaker notes with talking points for each slide."

#### Presentation: Online Branding for Working Profess

- Slide 1: Title Slide
- Title: Online Branding for Working Professionals
- Subtitle: Enhancing Your Professional Presence in the Digital World

rompt: "Create a persuasive business presentation ti

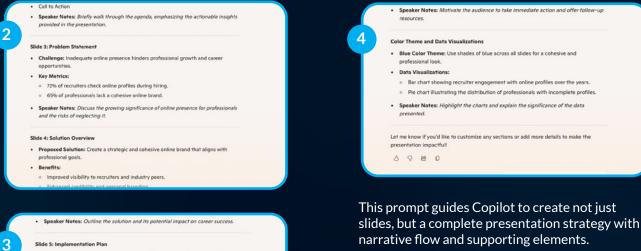
 Speaker Notes: Welcome the audience, introduce the topic, and explain the importance of online branding for career growth.

#### Slide 2: Agenda

1

- Introductio
- Problem Statement
   Solution Overview
- Implementation Plan
- Call to Action

### AI PROMPT PLAYBOOK



#### Slide 5: Implementation Plan

- · Step 1: Assess your current online presence (Google yourself, review profiles). • Step 2: Define your personal brand (values, strengths, goals).
- · Step 3: Optimize profiles (LinkedIn, portfolio websites, social media)
- Step 4: Generate content (industry blogs, case studies, achieve nts).
- Step 5: Regularly update and engage (network, comment on posts).
- Speaker Notes: Provide actionable steps for building a professional online brand, lored to the au

#### Slide 6: Call to Act

- Next Steps:
  - Begin assessing your online presence today
  - · Start defining your personal brand this week Schedule a branding workshop for der

### 4. Email Communication Management in Outlook

Prompt: " Learn how to manage and organize your emails efficiently in Outlook with easy tips and tricks."

#### Response

Learn how to manage and organize your emails efficiently Outlook with easy tips and tricks

Managing and organizing emails in Outlook can be a breeze with these practical tips:

#### 1. Clean Up Your Inbox

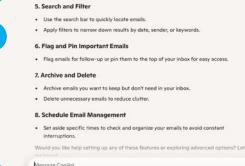
- Unsubscribe from unwanted newsletters and promotional emails.
- · Mark spam emails to automatically move them to the Junk folder.

#### 2. Use the Focused Inbo

Enable the Focused Inbox to separate important emails from less significant ones. You
can toggle between the "Focused" and "Other" tabs for better visibility.

#### 3. Create Folders and Categories

- · Organize emails into folders based on projects, clients, or topics.
- Use color-coded categories to visually distinguish emails.



Email overload is a universal productivity drain. This prompt turns Copilot into your personal email triage system, helping you focus on what truly matters.



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### 5. Meeting Preparation and Follow-up in Teams

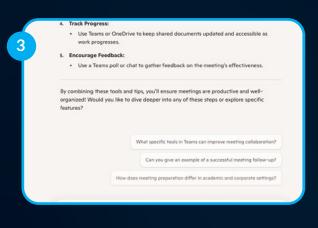
**Prompt:** " Discover simple steps to prepare for and follow up on meetings effectively using Microsoft Teams."

#### Response

	Discover simple steps to prepare for and follow up on meetings effectively using Microsoft Teams.
	eparing for and following up on meetings in Microsoft Teams can be straightforward d impactful. Here are simple steps to make the process more efficient:
м	eeting Preparation
1.	Schedule the Meeting:
	<ul> <li>Use the Calendar tab in Teams to schedule a meeting.</li> </ul>
	<ul> <li>Add participants and provide a clear title and description in the invitation.</li> </ul>
2.	Set the Agenda:
	<ul> <li>Share the meeting agenda in advance by attaching a document or posting it in the relevant Teams channel.</li> </ul>
	<ul> <li>Use the meeting chat to highlight key topics or questions.</li> </ul>
3.	Share Relevant Files:
	4. Invite Collaboration Beforehand:
	Use Microsoft Whiteboard or OneNote for brainstorming and pre-meeting input.
	5. Test Equipment:
	<ul> <li>Check audio, video, and internet connection to avoid technical issues during the meeting.</li> </ul>



- Summarize rey Takeaway
- After the meeting, post a summary of important points in the chat or channel.
  Use meeting notes or recordings as a reference.
- 2. Assign Action Items
- · Clearly document tasks and assign responsibilities using Teams Planner or To-Do.
- 3. Share the Meeting Recording:
  - If the meeting was recorded, share the link for those who couldn't attend or need to review.



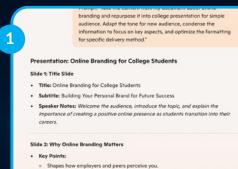
This prompt helps you transform meeting preparation from a rushed last-minute activity to a strategic advantage.



### 6. Cross-Application Content Repurposing

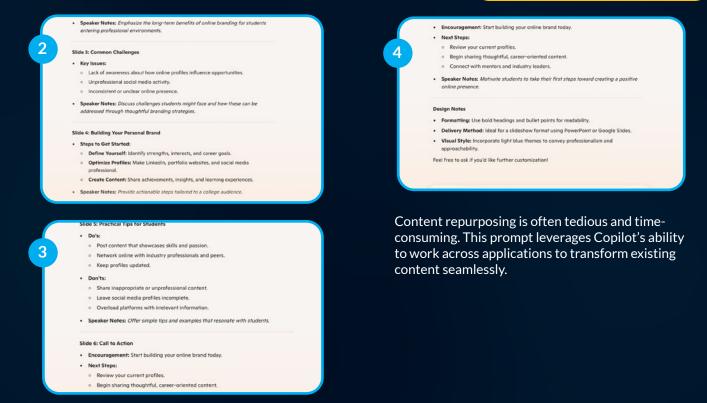
**Prompt:** "Take the content from my document about online branding and repurpose it into college presentation for simple audience. Adapt the tone for new audience, condense the information to focus on key aspects, and optimize the formatting for specific delivery method."

#### Response



- Strengthens job opportunities and networking potential
- Helps you stand out in competitive fields.

### **AI PROMPT PLAYBOOK**



### 7. Project Planning and Management

**Prompt:** "Create a detailed project plan for AI robotics with the goal of reaching 100 plus audience. Include project phases, key milestones, required resources, potential risks with mitigation strategies, and a RACI matrix assigning responsibilities to team members. Structure this in a format that can be easily transferred to our project management system."

#### Response

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	strategies, and a RACI matrix assigning responsibilities to team	
	members. Structure this in a format that can be easily transferred to our project management system."	
Detailed Audiend	d Project Plan for Al Robotics with Goal of Reaching 100+ ce	
Project P	hases	
1. Initiat	tion Phase	
• De	efine project objectives and scope.	
• Id	entify target audience demographics.	
• De	evelop a communication strategy to reach the audience.	
2. Plann	ing Phase	
• De	esign AI robotics concept and presentation format.	
<ul> <li>Al</li> </ul>	locate resources and budget.	
• Cr	reate a marketing and outreach plan.	
1. Execu	ution Phase	
	Host live or virtual demonstration sessions.	
:	aluation Phase Collect feedback from participants post-demo. Analyze success metrics (e.g., audience engagement, satisfaction).	
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Risk	Likelihood				
	Likemiood	Impact	Mitig	gation Strategy	
Low audience turnout	Medium	High		ase marketing effo age partnerships t ence.	
Technical issues during demonstrations	Medium	High		duct multiple rehea up system in place	
Budget overruns	High	Medium		itor expenses close ingency budget.	ely; create a
Negative feedback from participants	Low	Medium	mech	rporate a feedback hanism; address cr tructively.	
Task	Responsible (R) Project	Account (A)	table	Consulted (C)	Informed (I)
Define project goals	Project Manager	Project Sponso	r	Key Stakeholders	Team
Develop Al robotics prototype	Robotics Engineer	Tech Le	ad	Project Manager	Team
		Tech Le Project Manage			Team Team
prototype Marketing and	Engineer Marketing	Project	tr	Manager	

Project planning involves considering multiple variables simultaneously. This prompt helps Copilot generate a comprehensive framework that would typically require significant planning time.

### 8. Document Review and Feedback

### **Prompt:** " Learn how to review documents and provide clear, helpful feedback with ease."

#### Response

	Learn how to review documents and provide clear, helpful feedback with ease
	viewing documents and providing clear, helpful feedback is all about being organized, nstructive, and concise. Here's how you can do it effortlessly:
St	eps for Reviewing Documents
1.	Understand the Purpose:
	<ul> <li>Begin by identifying the document's goal. Is it meant to inform, persuade, or report? This sets the tone for your review.</li> </ul>
2.	Read Thoroughly:
	Carefully read the entire document to grasp its structure, content, and flow.
	Note down any areas where clarity is missing or improvement is needed.
3.	Check for Errors:
	Look for spelling, grammar, or formatting mistakes.
	Ensure proper citation and adherence to the required style guide, if applicable.

#### 4. Assess Content Quality:

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- Focus on whether the arguments are logical, data is accurate, and examples are
- relevant.

   Evaluate if the content is appropriate for its intended audience.

#### Tips for Providing Clear Feedback

- 1. Be Constructive:
  - Frame your feedback in a positive manner. Instead of saying "This is unclear," suggest, "You could clarify this by adding an example."
- 2. Be Specific:
  - Point out specific issues rather than generalizing. For instance, refer to exact lines, sections, or phrases.

#### 3. Prioritize Feedback:

 Highlight the most critical areas for improvement first and save minor issues for later.

- In Word or similar tools, use track changes to suggest edits.
- · Add comments for explanations or additional recommendations

#### 5. Offer Solutions:

Provide suggestions or alternatives to address any issues you've identified.

#### Examples of Helpful Feedback

- Clarity: "Consider breaking this sentence into two for better readability."
- Consistency: "The formatting in Section 3 doesn't match the rest of the document."
- Depth: "This argument could benefit from additional data or examples."
- Tone: "This section feels too formal—would a conversational tone suit the audience better?"

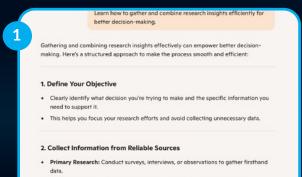
With these strategies, you can make your reviews both insightful and actionable. Need help applying these tips to a specific document? Let me know!

Having a second set of eyes on important documents is invaluable. This prompt positions Copilot as a constructive reviewer focused on specific improvement areas.

### 9. Intelligent Research Synthesis

**Prompt:** "Learn how to gather and combine research insights efficiently for better decision-making."

#### Response



Secondary Research: Explore credible sources like industry reports, academic

#### 3. Organize and Categorize Insights

- Use tools like Excel or Notion to organize data into categories (e.g., trends, challenges, solutions).
- Tag information with keywords for easy retrieval.
- Create folders or sections based on research themes.

#### 4. Synthesize Insights

2

- Look for patterns, correlations, or contradictions in the data.
- Use mind maps or frameworks like SWOT (Strengths, Weaknesses, Opportunities, Threats) to consolidate insights visually.

#### 5. Visualize the Data

 Use charts, graphs, or dashboards (via Excel, Power BI, or Tableau) to simplify complex data and highlight key points.

#### AI PROMPT PLAYBOOK

#### 6. Collaborate and Discuss

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- Share your research with your team for feedback and additional perspectives. Use discussion threads in tools like Microsoft Teams to engage your team in analyzing
- insights collaboratively.

#### 7. Apply Insights to Decision-Making

- · Relate insights directly to your objectives and list actionable steps based on your findings
- Use scenario analysis or cost-benefit analysis to weigh options effectively.

#### Tools That Can Help:

- · Microsoft Word/OneNote: For documenting notes and insights.
- · PowerPoint: To create engaging summaries for decision-makers.

Information overload is a significant challenge. This prompt helps Copilot organize scattered information into a coherent knowledge resource.

### **10. Learning and Skill Development**

Prompt: "Create a comprehensive learning plan for mastering machine learning relevant to my role as Natural Language Processing Engineer. Include beginner, intermediate, and advanced concepts, recommend specific exercises to practice each concept, suggest resources available within Microsoft 365 applications, and create a 30-day progressive learning schedule that fits into a busy professional's calendar."

#### Response

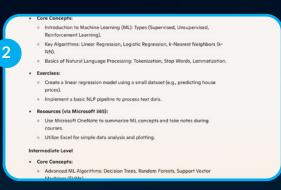
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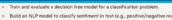
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Learning Objectives

- Build a strong founda
- learning pr Gain intermediate and advanced proficiency in NLP-specific algorithms and
- techniques.
- tation and problemlving skills for NLP projects. Master practical imple
- · Utilize Microsoft 365 tools to enhance learning and productivity

Learning Roadmap





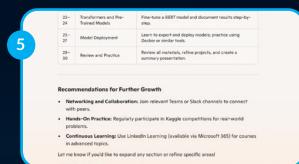
- Resources (via Microsoft 365):
- Use PowerPoint to create visual summaries of algorithms for quick
- Leverage SharePoint to organize and collaborate on projects with peers.

#### Advanced Level Core Concepts

3

- · Deep Learning for NLP: Recurrent Neural Networks (RNNs), LSTMs, Transformers
- · State-of-the-Art NLP Models: BERT, GPT architectures, and their applications.
- Deployment: Optimize and deploy machine learning models.
- Exercises
- Train a transformer model for text generation or named entity recognition (NER). Fine-tune a pre-trained BERT model on a custom dataset.
- Resources (via Microsoft 365):
- · Use Microsoft Teams to discuss and share insights with colleagues or study

#### Focus Area Task/Activity Watch introductory videos; create a glossary of key terms in OneNote. 1-3 Intro to ML and NLP 4 4-6 Supervised Learning Algorithms Implement regression models using Python and document results in Excel. Experiment with tokenization and text cleaning on small datasets. 7-9 NLP Basics Train decision tree models and visualize their performance in PowerPoint. Advanced Algorithms Feature Engineering for NLP Implement TF-IDF and Word2Vec; organize notes on practical uses in OneNote. 13-Learn basics of neural networks; build a simple feedforward network 16-18 Neural Networks Explore RNNs and LSTMs; analyze their limitations using Deep Learning for NLP Fine-tune a BERT model and document results step-by Transformers and Pre-Trained Models 22-Learn to export and deploy m dels; practice using



Continuous learning is essential in today's workplace. This prompt helps Copilot structure personalized development paths that fit into your workflow.

### **Best Practices for Using Microsoft 365 Copilot Prompts**

### To enhance the effectiveness of these transformative prompts, keep these top recommendations in mind:

• Start with templates, then customize

Start with these prompt templates and adjust them for your unique needs and institutional context.

• Be specific about output format

When feasible, clearly indicate the exact structure and formatting you desire for the information.

• Iterate through multiple prompts

Complicated tasks typically gain from a sequence of connected prompts instead of attempting to achieve everything in a single request.

• Combine human judgment with AI efficiency

Utilize Copilot for the bulk of content generation and structuring, while leveraging your personal judgment to enhance and personalize the results.

• Share effective prompts with your team

Establish a prompt repository tailored to your organization's typical tasks and procedures.

### **Final Thoughts**

Microsoft 365 Copilot is changing our approach to daily work tasks. By learning these ten transformative prompts, you will not only enhance your individual productivity but also improve the quality of your results in documents, spreadsheets, presentations, emails, and team efforts.

Keep in mind that successful prompting is a blend of creativity and methodology—something that enhances through practice and exploration. Begin incorporating these prompts into your everyday tasks, and you'll soon realize how Microsoft 365 Copilot can turn into your most essential productivity ally.

Are you prepared to transform your workflow with these innovative Microsoft 365 Copilot prompts? Start with the prompts that are most pertinent to your ongoing projects and witness the improvement in your productivity and quality of work.

#### For detailed insights and to explore sample prompts

<u>To know more!</u> To know more! From Paperwork to Power Moves: How AI is Revolutionizing Insurance Claims (and Why It's Trickier Than You Think)

### Imagine you're a claims handler at a bustling insurance company.

Every day, hundreds of new claims land on your desk. Some are simple ("My cat scratched my couch"), others are complex ("A moose crashed into my car, also there was hail").

You must read through each claim carefully, identify critical parts that need investigation, and move them along the pipeline — fast.

But here's the problem:

Humans get tired. They miss details. They make mistakes. As claim volumes grow, the bottleneck grows with them. You either hire a lot more people (expensive!) or... find a smarter way.

And that smarter way just might be Artificial Intelligence.

### The Big Idea: AI-Powered Business Transformation

At If P&C Insurance, a major player across the Nordic and Baltic regions, the team faced a growing crisis:

- Over 1.4 million claims per year.
- Many claims needing careful review.
- A shortage of trained human claim handlers.

Rather than just throwing more people at the problem, they asked:

# What if AI could take over part of this heavy lifting?

Not by replacing humans entirely — but by assisting them and scaling their capabilities massively.

And not with just any AI.

They wanted something powerful, adaptable, and able to reason through messy, real-world text.

They chose Large Language Models (LLMs) – like GPT – because of their ability to understand and process complex language.

But using AI isn't as simple as plugging it in and yelling "Fix everything!"

It takes careful planning, smart design, and rigorous testing.

Here's how they pulled it off — and what they learned along the way.

### Step 1: Rebuilding the Process (Not Just Patching It)

They followed three major frameworks to design the transformation:

#### • Business Process Reengineering (BPR):

Forget minor tweaks. This is about rethinking workflows from scratch to make them more efficient and scalable.

• CRISP-DM Methodology:

A detailed, step-by-step recipe for designing data mining and AI projects. Business understanding first, modeling later — no cowboy coding!

#### • Object-Centric Process Mining (OCPM):

A newer, smarter way to study how processes really behave after changes — especially when things get messy and unpredictable.

(Think of BPR as redesigning your kitchen, CRISP-DM as your gourmet cookbook, and OCPM as hidden security cameras catching what actually happens while you cook.)



### **Why AI Needed Special Attention**

The specific bottleneck they attacked first was claim part identification:

- Finding crucial pieces hidden inside free-text claim notes.
- A job so knowledge-intensive that it took significant training for humans to do properly.

As claims ballooned, humans couldn't keep up. And mistakes had real consequences — missed parts could lead to lost money, legal risks, or customer dissatisfaction.

#### Enter AI:

- Fast reader? Check.
- Tireless worker? Check.
- Able to learn patterns from millions of examples? Check.

But before you can trust AI with important decisions, you need to make sure it actually knows what it's doing.

Thus began the careful training and evaluation process.

#### Step 2: Teaching AI to Read Like a Claims Expert

The Al's education wasn't easy.

The team used real historical claim descriptions and notes — but first, they needed to label the important parts by hand.

Claim investigators went through documents, highlighting parts that should trigger further investigation.

This labeled data became the AI's "schoolwork."

#### It learned:

- What to look for.
- How to spot patterns.
- When a small word difference mattered a lot ("broken windshield" vs. "scratched window").

They used Large Language Models (think: GPT-40) because these models already had strong general reading skills. But they needed serious fine-tuning to deal with:

- Business-specific terminology.
- Different languages (Finnish, English).
- Data privacy rules (all Personally Identifiable Information was masked).

### Quick Explainer: What is Object-Centric Process Mining?

Okay, pause for a second.

What is **Object-Centric Process Mining (OCPM)**, and why is it a big deal here?

Traditional process mining assumes every event (like "claim registered") fits neatly into one timeline.

#### But real life is messy.

One claim can involve multiple customers. One customer can file multiple claims. Different employees handle different parts.

**OCPM** tracks multiple entities (objects) at once – customers, claims, notes, employees, AI models – and their messy relationships.

It's like going from a simple subway map to a 3D interactive map of a whole city, where you can see not just the stations but also all the taxis, bikers, and pedestrians.

When you're auditing AI in the real world, you need that complexity.

#### Step 3: Evolving the AI Model Over Time

This wasn't a "build once and deploy" situation. It took **five versions** of the AI model before they cracked the code.

**Version 1-2:** Early models struggled with messy Finnish data and inconsistent outputs.

**Version 3:** Improvements, but recall (how many correct claim parts they caught) was still too low.

Version 4: Solid gains, but output consistency remained a headache.

**Version 5:** Success! High recall (81%), beating human claim handlers (70%).

They refined prompt engineering — the way instructions were fed to the AI.

They switched output formats to Structured JSON to prevent weird inconsistencies.

They added extra context clues for the AI, like timing metadata about when claims were filed.

These tweaks made a huge difference.



#### Step 4: Measuring Impact (Spoiler: It's Not All Roses)

Once the AI went live, **both humans and AI worked in parallel.** This created a rare opportunity: compare performance side-by-side.

**Results:** 

Humans identified important claim parts in 1.8% of cases.

AI identified them in 27.6% of cases.

That's a 1420% improvement in scaling!

But here's the twist: Because AI was so good at spotting potential problems, it **over-whelmed** the next step – claim part investigators.

New bottleneck unlocked!

You fix one clog... and another pipe bursts.

# Challenges They Faced (and You Might Too)

- 1. Scaling one task breaks others.
- Investigators couldn't keep up with the flood of new AI-found claims.
- It's like fixing a highway entrance but forgetting the exit ramp gets jammed.
- 2. Communicating results is hard.
- Fancy OCPM graphs made sense to data scientists.
- Business leaders needed simple charts ("Just show me how much faster we are!").
- 3. Humans are still necessary.
- Al suggestions still needed human review to ensure accuracy.
- Trust, accountability, and expertise remained critical.
- 4. Language barriers mattered.
- English translations sometimes worked better than native Finnish input.
- Cultural nuances in text are still tough for AI to handle perfectly.

### Another Sidebar: What is Chain-of-Thought Prompting?

When humans solve problems, we don't just jump to answers - we think step-by-step.

"First, what's the problem? Then, what are my options? Then, what are the consequences?"

Chain-of-Thought (CoT) prompting encourages AI to do the same:

- Break down reasoning into small steps.
- Check assumptions.
- Avoid rushing to conclusions.

In this project, using CoT significantly boosted the AI's ability to correctly identify tricky claim parts.

#### Lessons You Can Steal for Your Own AI Projects

- Holistic thinking wins. Don't fix one process without thinking about the next 10 steps down the line.
- Expect the unexpected. New problems will appear where you least expect — prepare to adapt fast.
- Visualizations matter. Data storytelling is just as important as data science.
- Humans + AI = Best Friends (Not Enemies). The best systems amplify human strengths, not replace them.

### What's Next for AI in Insurance?

After this project, If P&C realized:

- They could extend AI assistance to other lines of business.
- They needed to hire more investigators (or automate that next).
- They had a new blueprint for scaling digital transformation, one process at a time.

They also learned that Object-Centric Process Mining would be critical for any future AI audits — because real-world processes are just too messy to capture with old-fashioned tools.

In short:

Al isn't just helping companies work faster. It's forcing them to rethink how they work altogether.

### Wrapping It All Up: Welcome to the Al-Augmented Future

This case study shows what happens when AI **actually leaves the lab** and **gets its hands dirty** in real business workflows.

It's not magic. It's not always smooth. But it's powerful.

Al can turbocharge your processes, reveal hidden problems, and help humans do better, more meaningful work.

Just remember:

- You'll need to redesign your systems.
- You'll need to rethink your teams.
- And you'll definitely need bigger dashboards to explain it all.

The future isn't "AI vs. humans." It's **AI + humans** — smarter, faster, and (hopefully) a little less stressed.

Buckle up. It's going to be a wild – and exciting – ride.

**TOP AI COURSES** 

# **Top 10 AI Programs Shaping** the Future of Executive Leadership

rated selection of premier Al courses the most impactful learning oppormonth on month for executive leaders. Our editorial team has evaluated seeking to develop strategic AI literdozens of programs from top institutions based on relevance, expertise, practical application, and execu- tionable insights, emphasizing leadtive-friendly formats.

Al Business Magazine presents a cu- This curated collection represents tunities for time-constrained leaders acy. Each featured course balances conceptual understanding with acership considerations over technical complexity.

From compact certificate programs to comprehensive executive education, these offerings deliver the essential knowledge needed to guide organizational AI strategies, understand implementation challenges, and drive successful digital transformation. Discover our top recommendations for executives committed to developing the AI fluency necessary for effective leadership in today's rapidly evolving business landscape.

#### **TOP AI COURSES** Leading the AI-Driven Organization from MIT Sloan Executive **Education** Visit Website 🌰 Learn on demand with our NEW Business Sprints Q 1 9 SLOAN lilii" COURSES FOR CERTIFICATE SOLUTIONS FOR WEBINARS. ONLINE MANAGEMENT V EXECUTIVE EDUCATION INDIVIDUALS. PROGRAMS COURSES ORGANIZATIONS BLOG & MORE Courses for Individuals Leading the AI-Driven Organization ★★★★ Read 77 Reviews Duration Price **Course Dates** Format Location **Time Commitment** Jul 21-25, 2025 In Person Cambridge, MA 5 days 8 hours/day \$12,900 Nov 3-7, 2025 In Person Cambridge, MA 5 days 8 hours/day \$12,900 Tracks **Certificate Credits** Topics Digital Business 5.0 EEUs - Digital Business & IT - Organizations & Leadership

In an era where artificial intelligence (AI) is reshaping industries, MIT Sloan's "Leading the AI-Driven Organization" stands out as a pivotal program for business leaders. This intensive 5-day, in-person course in Cambridge, MA, is designed to equip executives with the knowledge and tools to harness AI's potential effectively.

Download Brochure

What sets this course apart is its holistic approach to AI integration within organizations. Participants delve into the AI continuum from basic concepts to advanced technologies like machine learning, deep learning, and generative AI. The program emphasizes an exploration and experiment-driven methodology, enabling leaders to develop a blueprint for AI implementation tailored to their unique business contexts.

- Comprehensive understanding of AI technologies and their business applications.
- Strategies to assess and leverage Al's impact on organizational operations and the future of work.
- Enhanced ability to communicate in the evolving digital language of AI, facilitating better internal and external collaborations.
- Organizations benefit from leaders who can strategically apply AI to optimize operations, drive innovation, and maintain a competitive edge. By fostering an AI-ready culture, businesses can navigate the complexities of digital transformation more effectively.

This course is tailored for mid to senior-level managers, executives, and entrepreneurs aiming to lead AI initiatives. It's especially beneficial for those overseeing digital transformation projects or seeking to integrate AI into their strategic planning. No prior technical or coding experience is required. A foundational understanding of business operations and strategic thinking will help participants maximize the course's offerings.

For business leaders poised to navigate the AI revolution, "Leading the AI-Driven Organization" offers a comprehensive and practical framework. It's a worthwhile investment for those committed to driving meaningful AI integration within their organizations.

- Strategy & Innovation

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### **Business Leadership in the Age of Disruption** from Kellogg Executive Education

Image: Description of the program is the program i	Northwestern		KELLOGG EXECUTIVE	EDUCATION		Website 🗸
Decentive education / individual programs Individual Programs EXECUTIVE PROGRAMS ONLINE	Kellogg	Individu	al Programs	Custom Solutions	Nonprofit Programs	The Ke
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Surviving in this disrupted business environment requires a new playbook that will help your organization change course in time.	EX OF GF Cus Nor	KECUTIVE PROGRAMS NUINE PROGRAMS SUITE PROGRAMS ROUP AND TEAM REGISTRATIONS KECUTIVE SCHOLAR CERTIFICATE Stom Solutions Inprofit Management	Disruption Harness Disruption Business Leadership understand the disru new vision of our futt be able to design a st effectively to our eve This program provide the globalization of la digitization, the use of Surviving in this disr	to Drive Growth     in the Age of Disruption helps leaders across     ptive forces that are reshaping the present m     ure. Armed with added insights into this new I     trategic roadmap to prepare their organization     r-changing world.     is the tools to identify and maneuver amidst or     abor markets, transformation of service secto     fartificial intelligence (AI), and the challenge     upted business environment requires a new pl	s industries oment and shaping a landscape, leaders will in to respond challenges, such as ors, increases in is of climate change.	OPCOMING SESSIONS

into navigating disruptions-from technological advancements to global economic shifts—equipping leaders to main resilient and adaptive in an ever-evolving landscape. steer their organizations through turbulent times.

Kellogg's "Business Leadership in the Age of Disruption" is The program's strength lies in its comprehensive exploration a timely program addressing the multifaceted challenges of contemporary disruptive forces, including AI, digitization, modern leaders face. This online course provides insights globalization, and climate change. Participants gain tools to design strategic roadmaps, ensuring their organizations re-

- Enhanced understanding of global disruptive trends and their implications.
- Frameworks to develop strategic responses to various challenges.
- Skills to foster organizational agility and innovation amidst uncertainty.
- Organizations led by graduates of this program can expect a more proactive approach to disruption, with leaders capable of anticipating challenges and implementing effective strategies. This foresight can lead to sustained growth and a competitive advantage in volatile markets.

This course is ideal for senior executives, department heads, and entrepreneurs seeking to enhance their strategic leadership capabilities in the face of disruption. It's particularly beneficial for those responsible for guiding organizational change and innovation.

While no specific technical background is required, participants should have experience in leadership roles and a keen interest in strategic planning and organizational development.

"Business Leadership in the Age of Disruption" is a must-attend for leaders aiming to future-proof their organizations. With its rich content and practical frameworks, the course empowers participants to turn challenges into opportunities for growth and innovation.

### **AI and Multi-Sided Platforms from Harvard DCE Professional & Executive Development**

#### Visit Website 🌐

### Leveraging Multi-sided Platforms with AI for **Business Leaders**

Unlock new growth opportunities by navigating the platform economy and harnessing Al for strategic advantage.

All Start Dates	

June 11, 2025 - Online

Time

11:00 AM - 2:30 PM ET

#### Cost

\$1.570 Programs fill quickly - free cancellation up to 14 days prior Length 2 consecutive Wednesdays Registration Deadling June 3, 2025



offers a strategic exploration into how AI transforms platform-based business models. This course is designed for professionals aiming to understand and leverage AI in multi-sided platforms, enhancing value creation and competitive advantage.

Harvard DCE's "AI and Multi-Sided Platforms" program The program uniquely focuses on the intersection of AI and platform strategy, providing insights into how AI can optimize interactions between different user groups. Participants gain frameworks to implement AI-driven strategies in platform businesses effectively.

- Deep understanding of AI applications in platform business models.
- Strategies to enhance user engagement and value through AI. •
- Insights into data-driven decision-making for multi-sided platforms. •
- Organizations can expect to see improved platform performance, increased user satisfaction, and innovative value • propositions by integrating AI strategies learned from this course.

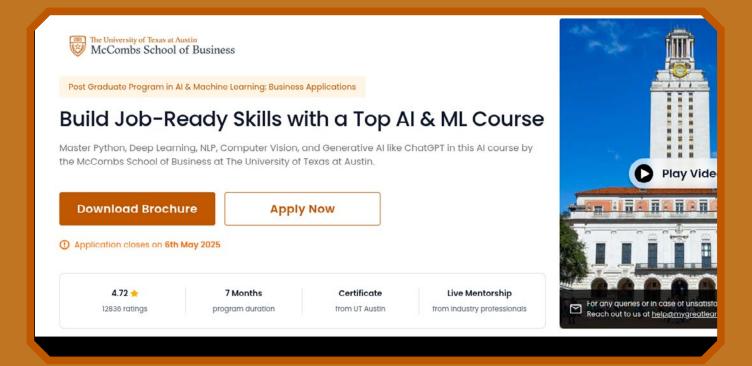
This course is ideal for business leaders, strategists, and professionals involved in platform-based businesses seeking to harness AI for growth.

A foundational understanding of business strategy and digital platforms is recommended. No prior technical expertise in AI is required.

For professionals operating in or transitioning to platform-based models, this course offers valuable strategies to leverage Al effectively. It's a strategic investment for those aiming to stay competitive in the digital economy.

### Al and Machine Learning for Business from UT Austin McCombs School of Business

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UT Austin's "AI and Machine Learning for Business" course provides a comprehensive overview of AI and ML applications in the business context. It's tailored for professionals seeking to understand and implement AI-driven solutions to drive business value.

The program stands out by combining theoretical knowledge with practical applications, offering real-world case studies and hands-on projects to solidify learning.

• Comprehensive understanding of AI and ML concepts.

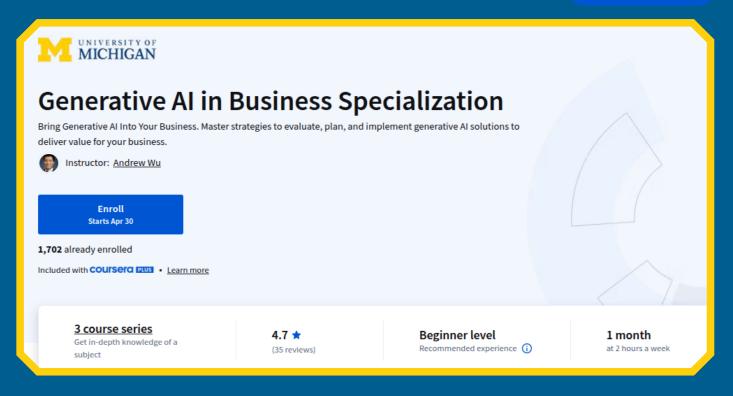
- Ability to identify and implement AI solutions in various business functions.
- Enhanced decision-making skills through data-driven insights.
- Organizations benefit from employees who can identify opportunities for AI integration, leading to improved efficiency, innovation, and competitive advantage.

This course is suitable for mid to senior-level professionals, managers, and entrepreneurs aiming to integrate AI into their business strategies. For professionals seeking to harness AI and ML for business growth, this course offers a solid foundation and practical insights. It's an excellent choice for those aiming to lead AI-driven transformation.

No prior technical background is necessary. A basic understanding of business operations and strategic thinking is beneficial.

### **Generative AI in Business Specialization from University of Michigan on Coursera**

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designed for professionals eager to understand and apply ous industries. generative AI to drive innovation and efficiency.

The "Generative AI in Business" specialization on Cour- This specialization uniquely focuses on generative AI's practisera offers a deep dive into the transformative power of cal applications, providing learners with hands-on experience generative AI technologies in the business landscape. It's and real-world case studies to understand its impact on vari-

- Comprehensive understanding of generative AI technologies.
- Ability to implement generative AI solutions in business contexts.
- Insights into ethical considerations and best practices.
- Organizations can leverage the knowledge gained to innovate product development, enhance customer experiences, and streamline operations using generative AI.

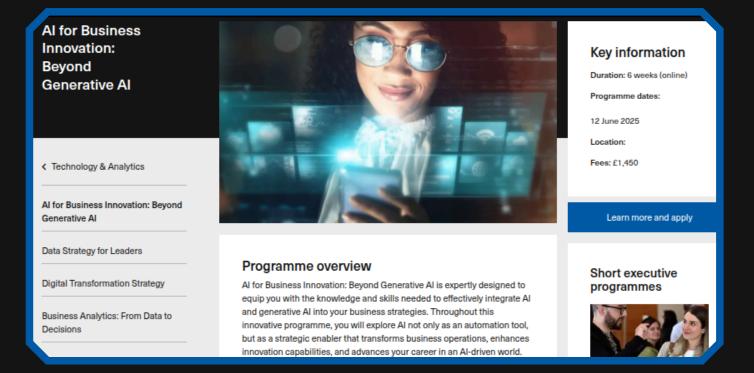
This course is ideal for business professionals, product managers, and innovators seeking to integrate generative AI into their strategies.

For professionals aiming to harness the potential of generative AI, this specialization offers valuable knowledge and practical tools. It's a strategic investment for those looking to drive innovation in their organizations.

A basic understanding of AI concepts and business operations is recommended. No advanced technical skills are required.

### Al for Business Innovation: Beyond Generative **AI from Imperial College Business School**

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Generative AI" is a forward-thinking online program decore business enabler, perfect for leaders and innovators truly integrate it into organizational transformation. navigating a data-driven future.

Imperial College's "AI for Business Innovation: Beyond Unlike courses that focus solely on technical or generative AI elements, this course emphasizes AI's broader strategic imsigned to bridge the gap between AI theory and enter- pact across business functions, operations, and innovation. It's prise application. It positions AI not just as a tool but as a ideal for those wanting to explore beyond the hype of AI and

- Gain a systems-level view of AI in business.
- Learn frameworks for integrating Al into strategic decisions.
- Understand how to move from experimentation to enterprise-scale AI implementation.
- Graduates are empowered to lead AI transformation initiatives, champion AI adoption responsibly, and create value by aligning AI capabilities with long-term innovation and performance goals.

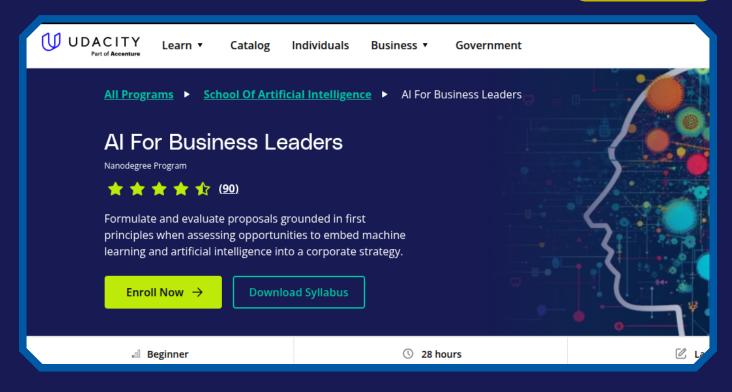
Business leaders, innovation strategists, product managers, and executives across industries who want to stay ahead of technological shifts and translate AI into practical competitive advantage.

A top-tier course for those ready to lead with AI in a real-world business context. With Imperial's credibility and a focus beyond generative Al trends, this program is a timely and valuable investment.

No coding or data science experience required. A strategic mindset and familiarity with business challenges are helpful.

### **AI for Business Leaders from Udacity**

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In a business landscape increasingly shaped by data and automation, Udacity's "AI for Business Leaders" nanodegree delivers a well-rounded, accessible entry point for executives seeking to lead AI transformation. Designed with practical outcomes in mind, this program bridges the gap between AI capabilities and strategic business impact. pacing make it especially appealing for busy professionals.

What sets this program apart is its industry-focused, project-based learning model. Developed in collaboration with leading AI practitioners, it emphasizes real-world case studies and strategic frameworks tailored for non-technical leaders. Udacity's signature mentorship, career support, and flexible

- Gain a clear understanding of AI, machine learning, and data science from a business perspective.
- Learn how to identify AI opportunities within your organization and build the case for adoption.
- Develop a strategy to evaluate risks, lead AI teams, and measure outcomes from AI initiatives.
- Businesses stand to benefit from having leaders who can make informed decisions about where and how to deploy AI. Graduates of this program are empowered to drive innovation, improve efficiency, and build data-first cultures. With better alignment between business strategy and technical execution, AI projects are more likely to succeed.

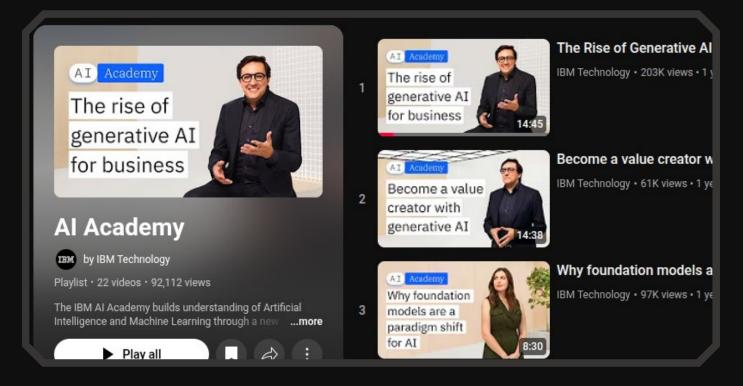
This course is ideal for mid to senior-level professionals-product managers, operations leaders, marketing heads, and executives-who want to lead AI initiatives without needing to write code. It's also well-suited to entrepreneurs and consultants who advise on digital transformation.

There are no programming or data scibusiness strategy and operations will help you get the most out of the material. The course is designed specifically for non-technical professionals.

If you're a business leader looking ence prerequisites. A strong grasp of to harness AI for competitive advantage-without diving into code-Udacity's AI for Business Leaders nanodegree is an excellent investment. It offers practical tools, strategic frameworks, and flexible learning ideal for today's dynamic business environment.

### **AI Academy by IBM Technology**

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In the rapidly evolving landscape of artificial intelligence, the "AI Academy" YouTube playlist serves as a valuable resource for business leaders seeking to understand and leverage AI technologies. Curated by IBM, this series offers a comprehensive overview of AI and machine learning concepts, tailored for professionals aiming to integrate these technologies into their organizational strategies.

What distinguishes this playlist is its accessibility and the credibility of its source. Being an IBM initiative, it combines expert insights with practical examples, making complex AI topics digestible for a non-technical audience. The series is structured to build foundational knowledge, progressing into more intricate applications of AI in business contexts.

- Gain a solid understanding of AI and machine learning fundamentals. •
- Learn about real-world applications of AI in various industries. .
- Develop the ability to identify opportunities for Al integration within your organization. •
- Organizations can benefit from leaders who are informed about AI capabilities and limitations. This knowledge en-• ables better decision-making regarding technology investments, process improvements, and innovation strategies. By fostering an AI-aware leadership, companies can stay competitive and responsive to technological advancements.

tives, managers, and entrepreneurs who guired. The content is designed for a foundational understanding of AI are new to AI but are interested in understanding its potential impact on their op- standing of business operations and course, the "AI Academy" YouTube erations. It's also suitable for profession- strategic planning. als in strategic roles who need to make informed decisions about AI adoption.

This playlist is ideal for business execu- No prior technical background is re- For business professionals seeking individuals with a general under-

without the commitment of a formal playlist is an excellent resource. Its structured approach and authoritative content make it a practical starting point for integrating AI insights into business strategies.

### Leadership Program in AI and Analytics by Wharton Executive Education

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robust, six-month executive journey designed for senior leaders ready to shape AI strategy across their organizations. It blends academic depth, real-world AI use cases, and personalized coaching, making it one of the most comprehensive leadership-level AI programs on the market.

Wharton's Leadership Program in AI and Analytics is a This program stands out for its integration of GenAI-focused live webinars, faculty-led modules, a structured AI playbook, and a capstone strategy project-all tailored for executives. It's not just about learning AI-it's about implementing it responsibly and effectively in complex organizations.

- Build strategic knowledge of AI, ML, LLMs, and analytics tools.
- Learn directly from Wharton faculty and industry leaders.
- Craft an AI implementation strategy using the capstone playbook model. •
- Attend a two-day optional recognition event at Wharton's campus.
- Participants finish with a detailed, organization-specific AI roadmap-ready to drive transformation, improve performance, and lead their teams confidently through the AI transition. The program also explores the legal, regulatory, and ethical dimensions critical for enterprise AI deployment.

Designed for senior executives (10+ years Participants must be fluent in English If you're looking to lead—not just unof experience) across industries who are and have significant leadership experesponsible for digital transformation, rience. No technical or coding knowlstrategy, or innovation. Ideal for C-suite edge is required, though a strategic offers the depth, faculty, and practical leaders, department heads, or future mindset and comfort with digital con-CXOs looking to influence AI direction at cepts is recommended. scale.

derstand-AI strategy in your company, Wharton's Leadership Program tools to do it right. With a blend of rigor, flexibility, and applied learning, it's a clear front-runner in executive AI education.

### **Oxford AI Strategy and Leadership Programme** by Saïd Business School, University of Oxford

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### **Oxford AI Strategy** and Leadership Programme

#### Create and deliver strategic value with artificial intelligence

Apply

Download our brochure

Start dates: 19 May 2025 / 8 September 2025 Duration: 5 days Time commitment: Short programme

This Oxford-led programme is a rigorous, future-forward course designed for senior decision-makers aiming to integrate AI strategically across their organizations. With a balance of academic excellence, practitioner insights, and systems thinking, the programme goes beyond AI theory into real-world strategic leadership in a digital age.

Its biggest differentiator is Oxford's interdisciplinary, ethical approach-merging strategic management with innovation, governance, and responsible AI frameworks. Participants learn to shape policy, competitive positioning, and internal transformation through AI.

- Learn to frame, fund, and scale AI-driven initiatives.
- Understand the ethical, regulatory, and strategic risks of AI deployment.
- Gain a toolkit for evaluating AI maturity and capabilities.
- Connect with an elite global cohort of senior leaders and Oxford faculty. .
- Graduates return to their organizations with the ability to lead AI strategy, communicate effectively with tech and policy stakeholders, and guide innovation agendas that are both future-proof and ethically grounded.

Perfect for executives, board members, Participants should have senior lead- This is not just another business public sector leaders, and entrepreneurs ership experience and a strategic course about AI. It's a leadership deat the intersection of digital transforma- mindset. No technical or programtion and strategy. Especially valuable for ming background is necessary, but a tasked with steering organizations those working in regulated industries or familiarity with digital trends is a plus. into the future of intelligent systems. in charge of long-term innovation planning.

velopment experience built for those With Oxford's global credibility and ethical grounding, it's among the most holistic AI strategy programmes available.



# Your Al Reading List for MAY

MICHAEL PROKSCH NISHA PALIWAL WILHELM BIELERT

THE SECRETS

# OF

# VALUE CREATIO

A Practical Guide to Business Value Creation Artificial Intelligence from Strategy to Execu

### WIL

ACCELERATED GROWTH

TED STREAMLINED OPERATIONS LEADERSHIP

TinyTechGuides" It's not the tech that's tiny, just the book!"

### Generative Al Business Applications

An Executive Guide with Real-Life Examples and Case Studies

D E. SWEENOR & YVES MULKERS



### The Secrets of AI Value Creation: A Practical Guide to Business Value Creation with Artificial Intelligence from Strategy to Execution

"Secrets of AI Value Creation" by Michael Proksch, Nisha Paliwal, Wilhelm Bielert is a timely and insightful exploration of how businesses can harness the transformative potential of AI to drive sustainable value. The authors, each bringing deep global experience in strategy, innovation, and digital transformation, combine academic rigor with realworld applications to deliver a practical roadmap for business leaders navigating the complexities of AI adoption. Link here.

The book is not another technical manual or speculative manifesto. Instead, it delivers a grounded and strategic lens through which executives can view Al—not just as a technology, but as a catalyst for business model innovation, operational efficiency, and long-term competitive advantage. With clear structure and well-illustrated examples, the authors avoid hype and focus on actionable insights, emphasizing strategic alignment, leadership mindset, and cross-functional integration as key enablers of Al value creation.

One of the book's strengths lies in its emphasis on systems thinking. It goes beyond isolated use cases and delves into how AI reshapes entire value chains, stakeholder relationships, and ecosystems. For business leaders, this is particularly useful: it challenges them to think holistically rather than narrowly about AI implementation. Another significant advantage is the integration of cultural and organizational factors. Too often, AI initiatives fail due to resistance or lack of alignment, and the authors tackle this head-on with frameworks that help leaders manage change effectively.

Perhaps most compelling is the book's global perspective. Drawing from Asian, European, and American contexts, it provides a culturally nuanced understanding of AI adoption. This is a rare and valuable aspect for leaders operating in or expanding to international markets. In a world where AI is evolving rapidly, this book does not promise shortcuts—it equips decision-makers with the clarity, mindset, and tools to lead strategically and responsibly.

- **Practical, Experience-Based Guidance:** The authors draw from real-world implementations rather than theoretical ideals. For business leaders who have faced the challenges of moving AI from concept to production, their insights about overcoming stakeholder resistance and managing the limitations of AI's decision-making are invaluable.
- Comprehensive Approach to Al Value: The book goes beyond technical considerations to address the full spectrum of factors that determine Al success. The distinction between four types of Al value creation provides business leaders with a vocabulary to articulate the strategic intent behind different Al initiatives which helps secure buy-in from board members and C-suite executives lacking technical backgrounds.
- Focus on Organizational Readiness: The sections on enterprise integration and required capabilities offer concrete guidance for building Al-ready organizations. It emphasises cultivating an Alfriendly culture and practical advice for talent development.
- Decision-Making Frameworks: Throughout the book, the authors provide structured approaches to common decision points in the AI journey. The data value framework, project development approach selection guide, and talent competency model are particularly useful tools that help transform abstract concepts into actionable steps.

For business leaders navigating the complexities of AI implementation, this book offers a valuable roadmap based on hard-won experiences. Whether you're just beginning your AI journey or working to scale existing initiatives, "The Secrets of Value Creation with Artificial Intelligence" provides the strategic guidance and tactical advice needed to translate AI potential into tangible business value.



### Generative AI Business Applications: An Executive Guide with Real-Life Examples and Case Studies

"Generative AI Business Applications: An Executive Guide with Real-Life Examples and Case Studies" by David E. Sweenor and Yves Mulkers is a timely and practical resource for business leaders seeking to understand and implement generative AI in their organizations. Both authors bring extensive experience in AI, data strategy, and analytics, offering a concise yet comprehensive guide that demystifies the application of generative AI across various industries and departments. Link here.

The book distinguishes itself by focusing on over 70 real-world case studies spanning 12 industries and 11 departments, providing concrete examples of how generative AI is currently being utilized in business contexts. This approach moves beyond theoretical discussions, offering readers actionable insights into the practical implementation of AI technologies. The authors address critical aspects such as AI risks, implementation considerations, operations, ethics, and the importance of trustworthy AI, ensuring a well-rounded perspective on the subject.

One of the book's significant strengths is its accessibility; it avoids technical jargon, making complex AI concepts understandable for non-technical executives. This clarity empowers leaders to make informed decisions about AI adoption and integration within their organizations. Additionally, the book's structure allows readers to quickly find relevant information pertinent to their specific industry or departmental needs, enhancing its utility as a reference guide.

- Comprehensive Industry and Functional Coverage: The book's extensive mapping of generative AI applications provides business leaders with concrete examples relevant to their specific contexts. This breadth of coverage helps executives identify opportunities that might otherwise be overlooked and understand how peer organizations are leveraging generative AI. Leaders can benchmark their organization's AI readiness against industry standards and identify high-potential use cases specific to their sector.
- Balanced Technical and Business Perspective: The authors skilfully present technical concepts in business-friendly language without oversimplification. The explanation of model types and implementation components provides sufficient technical depth for informed decisionmaking while remaining accessible to nontechnical executives. This balanced approach empowers business leaders to have more productive conversations with technical teams and make more informed decisions about Al investments.
- Strong Governance Framework: The extensive treatment of governance, risk, and compliance issues offers valuable guidance for responsible AI implementation. In an increasingly regulated environment, the authors' thorough examination of ethical considerations, data privacy, regulatory concerns, and fairness provides business leaders with a framework for mitigating risks associated with generative AI deployment. This section helps organizations build trust with stakeholders and avoid potential reputational or legal issues.
- Actionable Implementation Guidance: The book excels in translating concepts into practical steps through its "Practical Advice and Next Steps" sections. The authors provide concrete guidance on building business cases, managing organizational change, and selecting appropriate technologies. This implementation focus helps bridge the gap between AI aspiration and execution, addressing common challenges that derail many AI initiatives.

For executives and business leaders seeking to understand and leverage generative AI technologies, this guide offers a thoughtful balance of conceptual understanding and practical application. Its industry-specific insights and functional perspectives make it relevant to a wide range of organizations, while its focus on governance and implementation guidance addresses the most common challenges in AI adoption.

## CES 2025 Highlights: 15 Game-Changing Al Gadgets

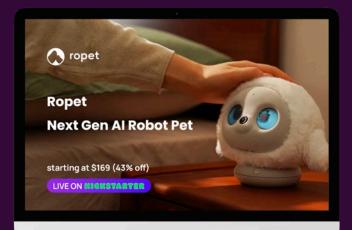
The Consumer Electronics Show (CES) 2025 has once again proven to be the global stage where innovation takes center stage. This year's show was dominated by artificial intelligence integration across virtually every product category, transforming everyday gadgets into smart companions that anticipate our needs, streamline our routines, and open new possibilities for how we interact with technology.

From robots that help around the house to Alpowered health monitors that provide medical-grade insights, these innovations represent more than just incremental improvements—they signal a fundamental shift in how technology serves us. The 15 gamechanging Al gadgets we've highlighted below stand out not just for their technical prowess, but for their potential to meaningfully enhance our daily lives.

Whether you're a tech enthusiast looking for the next big thing or a practical shopper seeking solutions to everyday challenges, these AI-powered devices offer compelling features that might just make them worth the investment. Let's dive into the most impressive AI innovations that captured our attention at CES 2025.

### Ropet Al Pet Companion Robot

Say goodbye to pet-parent guilt! This adorable robot buddy learns your pet's unique personality, providing tailored playtime, treats, and companionship when you're away. It's like having a pet-sitter who never needs a coffee break.



#### Specifications:

- Autonomous navigation system
- Advanced pet recognition AI
- 1080p HD camera with night vision
- 8-hour battery life
- Treat dispenser and ball launcher
- Companion app for iOS and Android

#### **Features:**

- Monitors your pet's activity and behavior patterns
- Provides interactive play when you're away
- Dispenses treats on schedule or remotely
- Enables two-way communication with your pet
- Sends alerts for unusual behaviors or emergencies
- Creates daily activity reports and health insights

#### **Benefits & Considerations:**

Your furry friend gets interactive companionship that adapts to their mood, while you enjoy peace of mind with real-time monitoring. The premium price might make your wallet whimper, and shy pets may initially hide from their new robot friend.

#### **Pros:**

- Reduces pet separation anxiety
- Provides mental stimulation for pets
- Allows for remote interaction and monitoring
- Smart enough to adapt to different pet personalities
- Sleek, pet-friendly design

#### Cons:

- Premium price point
- Requires regular charging
- Some pets may be initially wary of the device
- Limited effectiveness with very timid animals

#### Pricing and Availability:

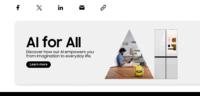
Available for pre-order now, shipping May 2025. Priced at \$499.<u>Pre-order here</u>

### Samsung Ballie Al Companion Robot

Imagine if your smart speaker grew legs and followed you around! This spherical marvel projects recipes on kitchen walls, workout videos in your bedroom, and patrols your home when you're away—bringing intelligence wherever you need it.

#### A Day in the Life With Ballie: An Al Companion Robot for the Home

HOME ENTERTAINMENT



#### Specifications:

- Spherical design with mobility system
- Built-in projector (1080p resolution)
- Advanced spatial mapping capabilities
- Multiple microphones and speakers
- Al-powered facial and voice recognition
- Smart home integration hub

#### **Features:**

- Projects content on walls and ceilings
- Follows users around the home autonomously
- Controls compatible smart home devices
- Acts as a security sentinel when you're away
- Provides personalized assistance based on user habits
- Serves as a mobile entertainment system

#### **Benefits & Considerations:**

Experience the future where technology follows your lead instead of staying put. Ballie creates immersive spaces throughout your home without permanent installations. Just don't expect it to tackle stairs or operate discreetly—this ball wants your full attention.

#### Pros:

- Versatile functionality beyond simple assistant
- Engaging interactive experience
- Hands-free operation throughout the home
- Continually improves through software updates
- Non-intrusive design that blends into home decor

#### Cons:

- May struggle with certain floor types
- Privacy concerns with always-on features
- Relatively high cost for a home assistant
- Cannot climb stairs

#### **Pricing and Availability:**

<u>Available sometime in 2025</u>, starting at \$799. <u>Learn</u> <u>more</u>

### Al Basketball Rebounder Robot

This courtside coach combines the dedication of Phil Jackson with the tireless energy of a rookie. It catches your shots, analyzes your form, and serves up personalized coaching that would make NBA trainers jealous.



This basketball robot uses A rebound the ball after you shoot

ter 11:09 AM PST - January 8, 2025

#### Specifications:

- Computer vision system with multiple cameras
- Machine learning shot analysis system
- Automated ball return with adjustable force
- Mobile app connectivity
- Weather-resistant construction
- Rechargeable battery with 6-hour runtime

#### **Features:**

- Tracks shot accuracy and provided feedback
- Automatically adjusts position based on shooting patterns
- Offers training programs for different skill levels
- Records shooting sessions with performance analytics
- Voice coaching with personalized tips
- Multi-player profiles for team practice

#### **Benefits & Considerations:**

Perfect your jump shot without chasing balls or begging friends to practice. The AI coach remembers your weaknesses and celebrates improvements. Serious ballers will justify the price tag, but casual players might find themselves outspending their skills.

#### **Pros:**

- Enables solo basketball practice
- Provides actionable feedback to improve skills
- Adapts to players of all heights and abilities
- Portable design for use on different courts
- Durable construction for outdoor use

#### Cons:

- Significant investment for casual players
- Requires periodic calibration for optimal performance
- Limited battery life for extended sessions
- Takes up storage space when not in use

#### Pricing and Availability:

Available now, priced at \$1,299. Learn more

## Birdfy Bath Pro Smart Bird Bath

This backyard wonder transforms casual bird watching into a thrilling safari adventure! While birds splash around, hidden cameras identify species, create digital journals, and turn random visitors into a documented nature documentary starring your garden.



#### Specifications:

- 4K camera with 160° wide-angle view
- AI-powered bird recognition (5,000+ species)
- Solar-powered with backup battery
- Weather-resistant construction
- Motion-activated water circulation
- Built-in heater for winter use

#### **Features:**

- Automatically identifies visiting bird species
- Creates a digital bird journal with photos and videos
- Alerts you when rare birds visit
- Maintains optimal water temperature in all seasons
- Provides educational content about identified species
- Contributes to citizen science bird tracking initiatives

#### **Benefits & Considerations:**

Become the neighborhood's premier ornithologist without memorizing field guides or dawn wake-ups. Solar power keeps it running while the heated bath attracts feathered friends year-round. Just ensure your Wi-Fi reaches the garden for full bragging rights.

#### Pros:

- Combines bird watching with modern technology
- Educational for families and children
- Sustainable solar-powered operation
- Year-round functionality with heating element
- High-quality bird photography without effort

#### Cons:

- Higher price point than traditional bird baths
- Solar dependency may limit functionality in heavily shaded areas
- Requires Wi-Fi connectivity for full feature set
- Image quality depends on lighting conditions

#### **Pricing and Availability:**

Shipping now, priced at \$299. Purchase here

### LeafyPod One Smart Indoor Garden

Fresh, homegrown produce is now at your fingertips! This compact and stylish indoor garden uses advanced hydroponic technology and AI-powered features to make growing herbs and veggies effortless. With its sleek design and Instagram-worthy charm, LeafyPod One is a perfect addition to any modern kitchen.

#### Specifications:

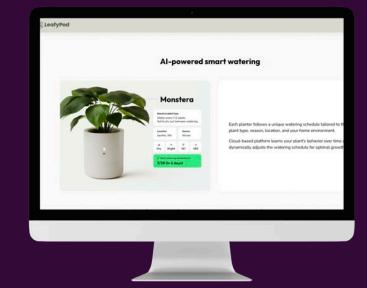
- Self-contained hydroponic system
- Built-in LED grow lights with spectral optimization
- AI-powered plant monitoring cameras
- Climate control system
- 30-plant capacity
- Wi-Fi and app connectivity

#### Features:

- Automatically adjusts light, water, and nutrients
- Identifies plant diseases and nutrient deficiencies
- Provides growth predictions and harvest timing
- Suggests optimal plant combinations
- Offers recipe recommendations based on growing plants
- Creates time-lapse videos of plant growth

#### **Benefits & Considerations:**

Harvest homegrown produce year-round without soil, pests, or gardening knowledge. The sleek design complements modern kitchens while automated growing eliminates guesswork. The investment pays off in grocery savings, though proprietary seed pods keep you coming back.



#### Pros:

- Year-round growing regardless of climate
- Minimal maintenance required
- Water-efficient compared to traditional gardening
- No pesticides needed in controlled environment
- Aesthetic design that enhances home decor

#### Cons:

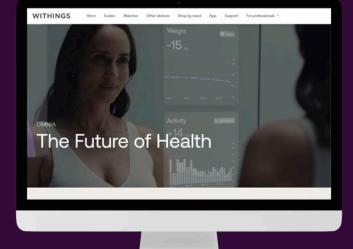
- Significant initial investment
- Requires electricity to operate
- Limited to smaller plants and herbs
- Proprietary seed pods add ongoing costs

#### **Pricing and Availability:**

Available for pre-order, shipping April 2025. Starting at \$399. <u>Reserve yours</u>

### Withings Omnia Smart Health Station

This elegant health guardian packs hospital-grade sensors into a device beautiful enough for your bedroom. It transforms complex biomarkers into actionable insights that would make your doctor wonder how you became so health-savvy overnight.



#### **Specifications:**

- Comprehensive vital signs monitoring
- ECG capability with medical-grade accuracy
- Body composition analysis
- Non-invasive blood glucose trend monitoring
- Blood pressure measurement
- Al health assessment and prediction algorithms

#### Features:

- Creates holistic health profiles for multiple users
- Provides personalized health insights and recommendations
- Tracks trends in vital statistics over time
- Integrates with medical records systems
- Offers early warning for potential health issues
- Provides doctor-ready reports for telehealth visits

#### **Benefits & Considerations:**

Monitor your health with medical precision without endless appointments or waiting rooms. Multi-user profiles make it family-friendly while trend tracking reveals invisible patterns. The subscription feels worth it when it spots concerns before they become problems.

#### Pros:

- Combines multiple health devices into one system
- Medical-grade accuracy for home use
- Intuitive interface for all ages
- Reduces need for frequent doctor visits for monitoring
- Privacy-focused design with encrypted data

#### Cons:

- Premium price point
- Some features require subscription service
- Learning curve for advanced features
- Cannot replace professional medical diagnosis

#### **Pricing and Availability:**

Available now, priced at \$499 with optional subscription services. <u>Buy now</u>

### Google TV AI Content Curation System

This entertainment genius knows you're in the mood for a 90-minute comedy on Wednesday nights but prefers thought-provoking documentaries when alone. It's like having a friend who always knows exactly what you need to watch.

#### Specifications:

- Advanced content recommendation engine
- Multi-user personality recognition
- Voice-controlled interface with natural language processing
- Cross-platform content aggregation
- Mood-based suggestion algorithms
- Family mode with parental controls

#### Features:

- Learns individual viewing preferences across household members
- Suggests content based on time of day and viewing habits
- Creates personalized content collections
- Identifies actors and provides background information
- Summarizes missed episodes or series
- Recommends content based on emotional state and preferences

#### **Benefits & Considerations:**

Reclaim hours previously lost to scrolling through endless options. Discover hidden gems across streaming services that match your exact taste and available time. The system's intimate knowledge of viewing habits delivers perfect recommendations but raises eyebrow-raising privacy questions.



All your epps More then just TV v FAQ

#### **Pros:**

- Reduces time spent searching for content
- Discovers hidden gems across multiple streaming services
- Adapts to household dynamics and preferences
- Provides family-friendly filtering options
- Regular updates with new streaming services

#### Cons:

- Requires subscription to multiple streaming services for full benefit
- Privacy concerns with viewing habit monitoring
- Occasionally makes irrelevant recommendations during learning phase
- Dependent on strong internet connection

#### Pricing and Availability:

Rolling out to compatible devices starting 2025. <u>Check compatibility</u>

### Natura Umana Human-Pods Al Wellness Chambers

Step into this futuristic sanctuary where light, sound, and sensation harmonize with your brain waves. It's like having a spa therapist, meditation guru, and technology wizard collaborate to create your perfect mental vacation—all without leaving home.



#### Specifications:

- Enclosed meditation/relaxation pod
- 360° immersive display environment
- Biometric sensors for vitals monitoring
- Al-guided meditation and therapy sessions
- Climate and aromatherapy control
- Spatial audio system

#### **Features:**

- Adapts sessions based on real-time biometric feedback
- Creates personalized wellness programs
- Offers immersive nature environments for stress reduction
- Provides guided cognitive behavioral therapy sessions
- Tracks progress and wellness improvements over time
- Integrates with health apps and services

#### **Benefits & Considerations:**

Experience tailored wellness that adapts second-by-second to your physiological state. Science-backed protocols deliver measurable benefits for stress, focus, and emotional balance. The eye-watering price tag and space requirements make this a true luxury wellness statement.

#### Pros:

- Creates a dedicated space for mental wellness
- Adapts to individual stress responses and needs
- Research-backed therapeutic approaches
- Provides escape from digital distractions
- High-end, luxury wellness experience

#### Cons:

- Significant footprint in home space
- Very high price point
- May feel claustrophobic for some users
- Requires regular software updates for new content

#### **Pricing and Availability:**

Custom order with delivery beginning <u>June 2025.</u> Starting at \$15,000.<u>Join Waitlist</u>

### Mudra Link Neural Sensing Wristband

This cutting-edge wristband translates electrical signals from your fingers into seamless control, offering an experience so intuitive it feels almost magical. Skip tracks with a small finger twitch or adjust your smart home without even lifting a hand—welcome to the future of effortless interaction.

#### Specifications:

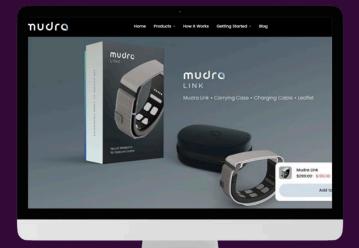
- Advanced neural sensing technology
- Gesture and intention recognition
- 7-day battery life
- Water-resistant design
- Compatible with major smart home systems
- Haptic feedback system

#### Features:

- Controls devices with subtle finger movements
- Interprets neural signals for hands-free operation
- Adapts to individual neural patterns
- Works as accessibility device for those with limited mobility
- Enables new gaming and VR control paradigms
- Provides discreet notification system

#### **Benefits & Considerations:**

Control your digital world with subtle gestures invisible to others, perfect for meetings or crowded spaces. The sleek design conceals breakthrough technology that's more convenient than voice commands. Early adopters will tolerate occasional misreads for a taste of tomorrow.



#### Pros:

- Enables truly hands-free control of devices
- More discreet than voice commands
- Low learning curve with intuitive gestures
- Useful accessibility applications
- Elegant, minimalist design

#### Cons:

- Occasional misinterpretation of signals
- Limited compatibility with older devices
- Requires calibration period
- Battery life decreases with heavy use

#### Pricing and Availability:

Available April 2025, priced at \$249. Pre-Order Now

# 10 Halliday: Proactive Al Glasses

These stylish glasses transform your daily life with proactive AI assistance and an invisible display. Seamlessly access information, translate languages, and enhance productivity while maintaining a sophisticated and trendy look.

#### **Specifications:**

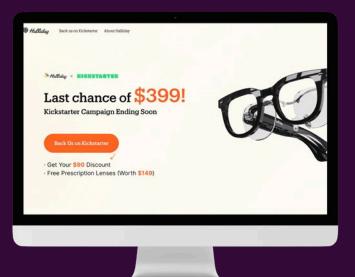
- Invisible DigiWindow<sup>™</sup> display (3.6mm)
- Proactive AI Agent for context-based assistance
- Real-time translation for 40+ languages (130+ planned)
- 12+ hours of normal use battery life
- Ring and temple controls for intuitive operation
- Compatible with prescription lenses (free with purchase)

#### **Features:**

- Displays information discreetly on retina without obstruction
- Provides instant AI summaries, translations, and context
- Adapts to user context with Proactive Al Agent
- Offers Cheatsheet function for presentations and notes
- Creates summaries of meetings and conversations
- Provides Al-powered notifications and voiceto-text

#### **Benefits & Considerations:**

Experience enhanced cognitive abilities with real-time AI assistance, allowing for seamless communication and information access. Cultural and contextual adaptation ensures you don't just see data but understand meaning. Ideal for professionals and tech enthusiasts, though initial adjustment may be needed.



#### **Pros:**

- Enhances productivity and communication with AI assistance
- Maintains user privacy with invisible display technology
- Stylish and comfortable design (35g, anti-slip)
- Useful for business, travel, and daily tasks
- Crystal-clear display even in bright sunlight

#### Cons:

- User adaptation to new technology is required
- Performance may vary based on usage context
- Advanced AI features rely on software updates
- Initial cost may be higher than standard eyewear

#### **Pricing and Availability:**

Available now on Indiegogo for \$429 USD (save \$60), including free prescription lenses, shipping May 2025. <u>Order yours.</u>

## Roborock Saros Z70 Al Cleaning System

This cleaning maestro doesn't just vacuum—it studies your home like a detective, learning which areas collect dog hair, where children spill cereal, and when your kitchen floor needs extra attention after taco night.



#### **Specifications:**

- 8000 Pa suction power
- Advanced object recognition AI
- Self-emptying dock with 60-day capacity
- Automatic mop cleaning and drying
- 3D mapping and navigation system
- Multi-floor memory

#### Features:

- Identifies and avoids over 70 types of obstacles
- Customizes cleaning approach based on surface type
- Predicts high-traffic areas needing extra attention
- Self-maintenance with minimal user intervention
- Learns household routines to clean during optimal times
- Provides detailed cleaning reports and suggestions

#### **Benefits & Considerations:**

Enjoy consistently spotless floors without lifting a finger. The robot anticipates messes before they become problems and navigates around obstacles that would confuse lesser machines. Premium pricing feels justified when you realize you've forgotten when you last vacuumed.

#### Pros:

- Exceptional cleaning performance on all surfaces
- Impressive obstacle avoidance capabilities
- Minimal maintenance requirements
- Quiet operation compared to competitors
- Comprehensive app control and scheduling

#### Cons:

- Premium pricing
- Large docking station requires dedicated space
- May struggle with very dark flooring
- High-pile carpets remain challenging

#### **Pricing and Availability:**

Available now, priced at \$1,499. Learn more

# 12 Sony Honda Mobility AFEELA Electric Vehicle

This isn't just transportation—it's a rolling tech sanctuary where Sony's entertainment expertise meets Honda's automotive mastery. The car that knows your schedule, entertainment preferences, and optimal routes before you even buckle up.

#### **Specifications:**

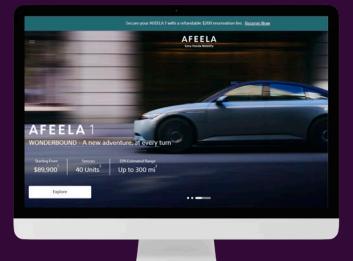
- Dual motor electric drivetrain
- 350-mile range on full charge
- Level 3+ autonomous driving capability
- 45 sensors and cameras for environmental awareness
- AR windshield display
- Al-powered personal assistant

#### Features:

- Learns driver preferences and habits over time
- Anticipates common routes and destinations
- Adapts driving style to match owner preferences
- Provides predictive maintenance alerts
- Creates immersive entertainment experiences
- Offers vehicle-to-home power integration

#### **Benefits & Considerations:**

Commuting transforms from drudgery to delight with personalized environments that adapt to your mood. Impressive range eliminates charging anxiety while autonomous features reduce driving stress. Early adopters must weigh bragging rights against first-generation quirks.



#### **Pros:**

- Cutting-edge combination of automotive and consumer electronics
- Exceptional range for an electric vehicle
- Luxurious interior with customizable
   environment
- Regular over-the-air updates add new features
- Innovative design blending form and function

#### Cons:

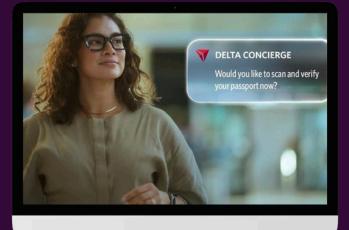
- Premium luxury pricing
- Limited-service network compared to established brands
- New platform may have early software issues
- Some autonomous features await regulatory approval

#### Pricing and Availability:

Taking reservations now for 2026 delivery. Starting at \$80,000. <u>Reserve yours</u>

## Delta Al-Powered Travel Journey Platform

This travel guardian angel anticipates flight delays before they're announced, suggests alternate routes during traffic jams, and ensures your checked bag isn't lonely—all while handling every reservation from your front door to hotel bed.



#### Specifications:

- Predictive travel disruption AI
- Multimodal transportation booking system
- Real-time luggage tracking
- Personalized travel assistant
- Carbon footprint calculation and offsetting
- Integrated loyalty system

#### Features:

- Seamlessly combines air travel with ground transportation
- Predicts potential travel disruptions before they occur
- Offers alternative travel suggestions during disruptions
- Provides door-to-door journey management
- Personalizes travel recommendations based on preferences
- Simplifies business travel expense management

#### **Benefits & Considerations:**

Travel becomes remarkably smooth when intelligent predictions replace reactive scrambling. Door-todoor journey management eliminates planning stress and coordination headaches. Frequent travelers will wonder how they survived without it, though occasional travelers may find the learning curve steep.

#### **Pros:**

- Reduces travel stress and uncertainty
- Saves time with integrated booking across transportation types
- Provides proactive solutions to travel problems
- Adapts to traveler preferences over time
- Strong privacy controls for sensitive travel data

#### Cons:

- Premium features require loyalty status or subscription
- Most beneficial for frequent travelers
- Heavy reliance on partner transportation networks
- Requires sharing significant personal data for full functionality

#### Pricing and Availability:

Product wider availability later in 2025. Learn more

## NVIDIA GeForce RTX 5090 Al Gaming GPU

This silicon beast doesn't just process graphics—it reimagines them. Watch as decades-old games transform into photorealistic masterpieces and new titles render details so lifelike you'll question whether you're playing a game or watching reality.

#### **Specifications:**

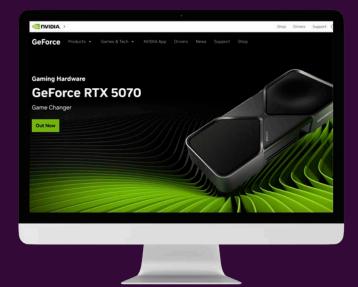
- 32GB GDDR7 VRAM
- 28,000 CUDA cores
- 2.8GHz boost clock
- Hardware ray-tracing accelerators
- Al upscaling neural engine
- PCIe 5.0 interface

#### **Features:**

- Real-time AI-enhanced graphics rendering
- Frame generation for ultra-smooth gameplay
- Dynamic resolution scaling based on scene complexity
- Al-enhanced ray tracing for photorealistic lighting
- Voice command integration for in-game controls
- Content creation acceleration for streamers

#### **Benefits & Considerations:**

Experience gaming without compromise as worlds render with unprecedented detail and smoothness. Content creators rejoice at rendering times measured in minutes, not hours. Power users justify the astronomical price tag, while their electric meters spin faster than ever.



#### Pros:

- Unparalleled gaming performance
- Future-proof for upcoming game releases
- Transforms older games with AI enhancement
- Dual functionality for gaming and creative work
- Reduced power consumption compared to previous generation

#### Cons:

- Extremely high price point
- Requires substantial power supply
- Large physical size may not fit all PC cases
- Overkill for casual gamers

#### Pricing and Availability:

Available April 2025, priced at \$1,999. Learn more

## NVIDIA Isaac Robotics Development Platform

This robotics playground democratizes innovation that once required PhD teams. Pre-trained AI models handle the complex gymnastics of perception and movement, letting creators focus on solving problems instead of reinventing robot basics.

#### Specifications:

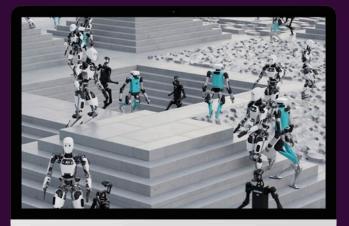
- Integrated AI processing unit
- Comprehensive sensor suite
- Modular hardware design
- Pre-trained robotic neural networks
- Development environment with simulation capabilities
- Open API for custom application development

#### Features:

- Enables rapid prototyping of robotic applications
- Provides ready-to-use algorithms for common robotic tasks
- Simulates real-world physics for training
- Offers fleet management for multiple robots
- Includes safety protocols and obstacle avoidance
- Supports natural language instruction for robots

#### **Benefits & Considerations:**

Transform robotics concepts into working prototypes in weeks instead of years. Simulation tools test ideas safely before physical builds, while modular components allow rapid iteration. The learning curve remains steep, but dramatically lower than starting from scratch.



#### **Pros:**

- Accelerates robotics development process
- Reduces barriers to entry for robotics innovation
- Scales from hobbyist to industrial applications
- Strong developer community and support
- Regular updates with new capabilities

#### Cons:

- Significant learning curve for beginners
- Substantial investment for full feature set
- Hardware requirements for advanced simulations
- Some features require cloud connectivity

#### Pricing and Availability:

Available now for developers, various pricing tiers starting at \$499. <u>Grab Now</u>

#### Conclusion

Don't miss your chance to be at the forefront of Al innovation. These products represent the cutting edge of what's possible when artificial intelligence meets thoughtful design and practical application. Which one will you add to your tech collection this year?





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–Sarah Trask, Triage HR

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