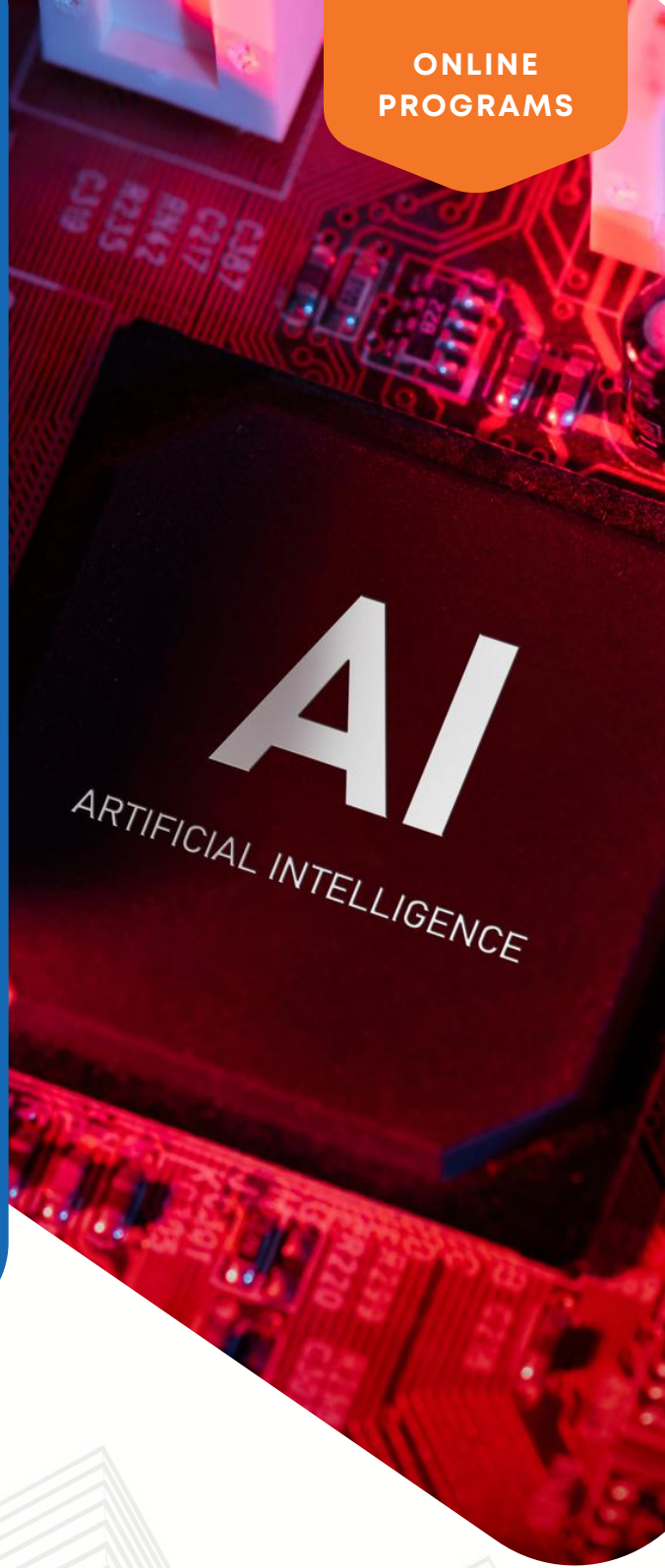


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AI Accelerator for Business Roles: Leveraging AI in Human Resources

COURSE

The integration of generative AI (GenAI) in Human Resources (HR) is revolutionizing the industry and leading to greater efficiency and effectiveness. This course offers a comprehensive exploration of how AI is transforming HR practices, making it essential for HR professionals to stay updated and proficient in these advanced technologies. In this course, you will learn how GenAI is automating and personalizing HR functions, and you will explore practical applications of AI tools in streamlining HR processes. You will also explore the ethical considerations and potential risks associated with using AI in HR, ensuring you can implement these technologies responsibly. Additionally, you will gain insights into emerging trends in AI, equipping you with the knowledge to stay ahead in the evolving HR landscape.

The Tiger and the Rabbit: Harnessing the Power of the Metaverse, WEB3, and AI for Business Success

BOOK

In *The Tiger and The Rabbit: Harnessing the Power of the Metaverse, Web3, and AI for Business Success*, A Business Fable, former Amazon Web Services VP and COO and Channel Chief at Unstoppable Domains, Sandy Carter, delivers an engaging new narrative about a brand struggling to improve their customer experience.

MIT Sloan Management Review Article on How Generative AI Can Support Advanced Analytics Practice

BOOK

Large language models can enhance data and analytics work by helping humans prepare data, improve models, and understand results.





TOP 50 AI COURSES

Unlocking the Power of AI

BOOK

Artificial intelligence adoption is accelerating across industries, but many learning teams may not be moving the needle fast enough. Now is the prime opportunity for learning teams to prioritize its usage. However, although some L&D professionals have experimented with generative AI tools, few know what the game-changing technology really is.

AI Is Helping Companies Improve and Redefine Performance, powered by MIT SMR

COURSE

The purpose of measuring performance has expanded beyond efficiency. It now also includes strategic optimization of different business functions and outcomes. With huge advancements in artificial intelligence (AI), the purpose and practice of measurement are expanding even further. Research shows that in the future, leadership teams will use KPIs not only to monitor enterprise success but also to redefine and propel it. This course explains the evolution of KPIs and the importance of smart KPIs for organizational success.

Artificial Intelligence and Human Evolution: Contextualizing AI in Human History

BOOK

This book explores, from a high level, the parallels between the evolution of humans and the evolution of machines.

AI Accelerator for Business Roles: Maximizing Customer Service with AI

COURSE

AI is transforming customer service by enabling personalized, efficient, and responsive customer interactions. In this course, you will explore the transformative impact of AI on customer service operations, enhancing both customer satisfaction and agent productivity. You will also learn about the diverse applications of generative AI (GenAI), including automated responses, sentiment analysis enhancement, and multilingual support, and how these technologies ensure consistent and high-quality customer experiences across various communication channels. The course also addresses the ethical implications and potential risks of using AI, providing strategies for data privacy, bias mitigation, and maintaining transparency. Additionally, you will examine emerging trends such as emotion recognition and the integration of AI with virtual and augmented reality to stay ahead in the evolving landscape of customer service. By the end of this course, you will be equipped to maximize customer service with AI, making data-driven decisions and creating delightful customer experiences.

Fashion Tech Applied: Exploring Augmented Reality, Artificial Intelligence, Virtual Reality, NFTs, Body Scanning, 3D Digital Design, and More

BOOK

Provide a more tactile experience for your customers, who won't even need to physically visit stores while optimizing conventional production processes and eradicating the tenuous tasks that nobody really likes to do.



TOP 50 AI COURSES

AI Accelerator for Business Roles: Harnessing AI for Marketing Success

COURSE

AI is revolutionizing how marketing strategies are conceived, executed, and optimized. In this course, you will learn how to leverage AI to enhance marketing efficiency, personalize customer interactions, and foster creative innovation through practical insights and real-world applications. You will explore top use cases of generative AI (GenAI) in marketing, gain practical understanding through a hands-on demo of AI tools for marketing analytics, and learn about ethical practices and risk mitigation strategies for AI implementation. Additionally, this course offers a forward-looking perspective on emerging trends and future directions in AI, preparing marketers to stay ahead in this ever-evolving field. By the end of this course, you will be equipped to harness AI for marketing success, make data-driven decisions, and create impactful campaigns.

MIT Sloan Management Review Article on How AI Skews Our Sense of Responsibility

BOOK

Research shows how using an AI-augmented system may affect humans' perception of their own agency and responsibility.

AI Accelerator for Business Roles: Smart AI in Product Management

COURSE

In today's fast-paced and competitive market, the integration of AI in product management has become a crucial driver of innovation and efficiency. As AI technologies continue to evolve, product managers must stay ahead of the curve to leverage these tools effectively. This course focuses on how generative AI (GenAI) can transform the product management landscape, making it indispensable for professionals looking to enhance their strategic and operational capabilities. Begin by delving into the role of GenAI in product management, including how it can revolutionize product development with large context window language models. You will identify practical applications of generative AI in various stages of product management, from ideation to market launch. The course also addresses the ethical implications of AI, offering strategies to mitigate potential risks. Additionally, you will gain insights into future trends in AI, equipping you with the knowledge to anticipate and navigate the evolving AI landscape in product management.

Low-Code Development with Appsmith: Building Internal Tools and Business Applications

BOOK

This book will show you how to harness the power of Appsmith, an open-source low-code platform with a large set of integration tools and an active community.



TOP 50 AI COURSES

The Potential of Generative AI: Transforming technology, business and art through innovative AI applications

BOOK

This book explores the cutting-edge capabilities and potential of generative AI in the tech landscape. It will help you discover how generative AI can unlock new opportunities and enhance business operations.

Our Next Reality: How the AI-powered Metaverse Will Reshape the World

BOOK

In Our Next Reality, two industry veterans provide a data-driven debate on whether the new world we're creating will be a technological utopia or an AI-powered dystopia and give guidance on how to aim for the best future we can.

Awkward Intelligence: Where AI Goes Wrong, Why It Matters, and What We Can Do about It

BOOK

An expert offers a guide to where we should use artificial intelligence—and where we should not.

Getting Started with ChatGPT and AI Chatbots: An Introduction to AI Generative Tools

BOOK

Getting Started with ChatGPT and AI Chatbots explores the 'big three' AI chatbots - OpenAI ChatGPT, Microsoft / Windows Copilot and Google Bard - demystifying their operation, and providing a wealth of tools for thinking about how to talk to these smart tools.

Scalable AI and Design Patterns: Design, Develop, and Deploy Scalable AI Solutions

BOOK

Understand and apply the design patterns outlined in this book to design, develop, and deploy scalable AI solutions that meet your organization's needs and drive innovation in the era of intelligent automation.

MIT Sloan Management Review Article on Nudge Users to Catch Generative AI Errors

BOOK

Using large language models to generate text can save time but often results in unpredictable errors. Prompting users to review outputs can improve their quality.

AI-Driven Project Management: Harnessing the Power of Artificial Intelligence and ChatGPT to Achieve Peak Productivity and Success

BOOK

Accelerate your next project with artificial intelligence and ChatGPT

Personalized Human-Computer Interaction

BOOK

This book describes foundations of user modeling, discusses user interaction as a basis for adaptivity, and showcases several personalization approaches in a variety of domains, including music recommendation, tourism, and accessible user interfaces.



TOP 50 AI COURSES

Cognitive Robotics

BOOK

Cognitive Robotics is aimed at an interdisciplinary audience, balancing technical details and examples for the computational reader with theoretical and experimental findings for the empirical scientist.

Machines Like Us: Toward AI with Common Sense

BOOK

In Machines Like Us, Ron Brachman and Hector Levesque - both leading experts in AI - consider what it would take to create machines with common sense rather than just the specialized expertise of today's AI systems.

Working with AI: Real Stories of Human-Machine Collaboration

BOOK

This book breaks through both the hype and the doom-and-gloom surrounding automation and the deployment of artificial intelligence-enabled—"smart"—systems at work.

Artificial Intelligence for Virtual Reality

BOOK

This book explores the possible applications of Artificial Intelligence in Virtual environments.

Computer Vision: Applications of Visual AI and Image Processing

BOOK

This book focuses on the latest developments in the fields of visual AI, image processing and computer vision.

Artificial Intelligence for Learning: Using AI and Generative AI to Support Learner Development, Second Edition

BOOK

Critically assess the impact of artificial intelligence on the L&D function and understand how to use it to improve learning in the workplace.

Taming the Machine: Ethically Harness the Power of AI

BOOK

Demystify AI and discover how it can improve your productivity and innovation at work with Taming the Machine, an accessible and comprehensive insight into the practical mechanisms, ethics and potential of AI.

Generative AI for Product Managers

COURSE

As a product manager, mastering generative artificial intelligence (GenAI) can enhance your ability to develop, strategize, and innovate technical products. This course is designed to bridge the gap between traditional product management and the cutting-edge capabilities offered by GenAI. Begin this course by discovering GenAI and its applications in product management. Then you will learn how to leverage different GenAI models to your advantage and explore the integration of GenAI throughout the product life cycle, from initial idea generation to analyzing customer feedback for continuous improvement. Next, you will investigate how GenAI can aid in persona development and product ideation, providing new ways to understand your users and create products that genuinely meet their needs. You will examine the use of GenAI as a dynamic tool for product innovation, helping you to organize product requirements more efficiently and effectively. Finally, you will identify the ethical and regulatory considerations of using GenAI and take a look at emerging trends.



TOP 50 AI COURSES

AI-powered APIs & Tools in DevOps: Future of AI in DevOps

COURSE

AI has impacted almost every phase of the DevOps life cycle, however, new technology like generative AI is still relatively new and continually improving. AI will likely continue to have an impact on DevOps well into the future. In this course, you will explore the potential future changes AI will bring to DevOps. You will identify future AI trends that will impact software development and influence test automation. Then you will discover how future AI will transform security, protecting networks and businesses from threats. Next, you will investigate how AI is changing business infrastructure, impacting observability, and influencing release and deployment. You will examine how AI can enhance collaboration, change how businesses make decisions, and transform continuous improvement. Finally, you will take a look at the impact of AI on business and occupations and prepare to integrate these advancements.

Image Generation with AI: Mastering Image Editing with VAEs

COURSE

With artificial intelligence (AI)-powered image generation, you are only limited by your imagination, your understanding of the technology, and the AI's capabilities in what you can accomplish. With a good understanding of generative AI, the sky's the limit. In this course, you'll be introduced to image editing with variational autoencoders (VAEs), beginning with fundamental principles of VAEs, probabilistic encoding and decoding with VAEs, and latent space in generative models. Then you'll be introduced to Keras, the Keras Environment, image editing with VAEs, and VAE training. Finally, you'll explore latent space variables in Keras, how to build an autoencoder in Keras, how to generate images with Keras, and Keras case studies.

AI Tools for DevOps CI/CD Pipelines

COURSE

As software demands for businesses increase, the need to release quicker and with fewer issues has become paramount. Continuous integration and continuous deployment (CI/CD) have become necessary steps in DevOps to improve software delivery and maintain automation. Now, with artificial intelligence (AI), it is possible to augment these steps to develop even better and faster processes. In this course, you will learn how AI can help in the CI/CD pipeline and some of the AI-based tools available to take advantage of the AI offerings and to make the transition smoother. You will begin the course with an overview of the CI/CD pipeline and look at advantages, disadvantages, and strategies for using AI-powered CI/CD pipelines. You will then explore AI tools that can support CI/CD pipelines and ways to optimize them. Next, you will discover how analytics and automation work with CI/CD pipelines. Finally, you will delve into some security options to fortify your CI/CD pipelines.

AI in IT Automation: Developing AI-powered IT Solutions

COURSE

Practical AI automation integration is not just a technological upgrade. It is a strategic enabler for enhanced system reliability, performance, and business continuity, allowing organizations to be more responsive and adaptive in a dynamic market landscape. In this course, you will see how AI-powered scripts can be used for enhanced IT support and site reliability engineering (SRE) operations, as well as tasks such as server monitoring and log analysis. Next, you will explore strategies for implementing secure and effective AI-powered IT solutions and evaluating their impact on IT support and SRE operations. You will also consider best practices for implementing secure and effective AI-powered IT solutions. Finally, you will discover how to optimize AI automation workflows for better performance in IT operations.



TOP 50 AI COURSES

Quantum Computing and Artificial Intelligence: Training Machine and Deep Learning Algorithms on Quantum Computers

BOOK

This book is to explore and explain the strategically sound capabilities at the synchronization between quantum computing and artificial intelligence (AI).

Semantic Intelligent Computing and Applications

BOOK

The edited book integrates artificial intelligence, machine learning, IoT, blockchain, and natural language processing with semantic web technologies.

Generative AI on AWS: Deploying & Managing GenAI Services on AWS

COURSE

Embark on an enlightening journey into the realm of Generative artificial intelligence (AI) and its transformative impact across diverse industries, powered by AWS's robust suite of services. This course unravels the optimal AWS tools for deploying generative AI models, guiding participants through the nuances of configuration, setup, and deployment options. Engage with best practices for data preparation, model training, and optimization using premier AWS services like Amazon SageMaker. Further, participants will refine their expertise in implementing scalable architectures, leveraging AWS's advanced monitoring tools, ensuring rigorous security protocols, and mastering performance optimization strategies. All these culminate in crafting efficient, scalable, and secure generative AI applications on AWS.

Generative AI Foundations: IT Integration with Generative AI

BOOK

In the rapidly evolving landscape of information technology (IT), the integration of generative artificial intelligence (AI) is becoming increasingly essential. Generative AI, a branch of artificial intelligence, is responsible for generating content, such as text, images, and even code that is often indistinguishable from that created by humans. This course is designed to provide IT professionals with the knowledge and practical skills to leverage generative AI in the field of IT administration. Begin this course by exploring generative AI concepts and tools. You will learn how to deploy generative AI models and apply generative AI techniques on Azure. Then you will investigate how to create effective prompts and how to integrate your organization's data with Azure OpenAI models. Next, you will focus on analyzing generative AI models, automating tasks, and integrating generative AI tools. Finally, you will discover security concerns with using generative AI, find out how to apply security protocols, and troubleshoot generative AI. At the end of this course, you will be able to apply Generative AI models to address real-world IT administration challenges.

The AI Playbook: Mastering the Rare Art of Machine Learning Deployment

BOOK

In The AI Playbook, bestselling author Eric Siegel presents the gold-standard, six-step practice for ushering machine learning projects from conception to deployment. He illustrates the practice with stories of success and of failure, including revealing case studies from UPS, FICO, and prominent dot-coms.



TOP 50 AI COURSES

Responsible Artificial Intelligence: Challenges for Sustainable Management

BOOK

This book discusses in theory and practice how both topics influence each other. In addition to impulses from the current often controversial scientific discussion, it presents case studies from companies dealing with the specific challenges of artificial intelligence.

TouchIT: Understanding Design in a Physical-Digital World, 1st Edition

BOOK

TouchIT brings together insights from human-computer interaction and industrial design, exploring these themes under four main headings: human body and mind; objects and things; space; and information and computation.

Transformer, BERT, and GPT: Including ChatGPT and Prompt Engineering

BOOK

This book provides a comprehensive group of topics covering the details of the Transformer architecture, BERT models, and the GPT series, including GPT-3 and GPT-4.

Interfaceless: Conscious Design for Spatial Computing with Generative AI

BOOK

This book offers an insightful journey into harmonizing user-centered design with the vast potential of AI in spatial computing.

Deep Dive Into Generative AI with Azure OpenAI

COURSE

The Azure Cloud platform's generative artificial intelligence (AI) solutions are robust and mature. Encompassing multiple services and supporting rich integration with other Azure services, it's relatively easy to get up and running with generative AI solutions using Azure. In this course, you'll dive deep into generative AI with Azure OpenAI, beginning with an introduction to Azure OpenAI architecture, an overview of OpenAI Studio, and a hands-on demonstration of how to customize models in Azure OpenAI. Then you'll learn how to build a custom app, fine-tune OpenAI models, and deploy models with Azure OpenAI. You'll explore text generation, translation, question answering, image generation, and troubleshooting. Finally, you'll discover Azure OpenAI service integrations, AI Search (formerly Cognitive Search), privacy and compliance issues, and quotas and collaboration with Azure OpenAI.

AI in IT Automation: Integrating AI Automation in IT Operations

COURSE

In a business environment where optimizing operational efficiency is pivotal, the integration of artificial intelligence (AI) automation stands out as a transformative approach to advancing IT operational frameworks. In this course, you will see how AI automation can be integrated with IT operations to design AI automation workflows that will enhance IT operations efficiency and automate IT tasks and processes effectively. Next, you will explore how IT automation can be evaluated and optimized using AI Tools and continuous improvement strategies. Finally, we will demonstrate the use of AI tools to integrate IT Operations.



TOP 50 AI COURSES

Mathematical Foundations of Image Generation

COURSE

Artificial intelligence has taken the world by storm over the past few years, and it is remarkable to think that we are only starting to see the opportunities offered by AI-powered image generation. To grasp the inner workings of the technology, an understanding of the mathematical foundations of AI-powered image generation is critical. In this course, you will explore the mathematical foundations of image generation, beginning with the role of generative adversarial networks (GANs) in image generation, basic GAN usage, probability distributions, and generative models. Then you will learn about noise vectors, activation functions in GANs, and loss functions. Next, you will investigate backpropagation, conditional GANs, and style transfer methods. You will discover latent space and adversarial training. Finally, you will create your own GAN-based image generation project.

Image Generation with AI: Image Generation Frameworks

COURSE

Amazing, controversial, and game-changing. It's remarkable to think that we're only at the beginning, only starting to see the opportunities offered by artificial intelligence (AI)-powered image generation. Yet here we are, at the start of a technological marvel that's taking the world by storm. In this course, you'll explore image generation frameworks, beginning with variational autoencoders (VAEs), generative adversarial networks (GANs), and comparing GANs and VAEs. Then you'll explore GAN architectures, GAN use cases, GAN training, and the DCGAN, WGAN, CycleGAN, and StyleGAN architectures. Finally, you'll learn about autoregressive models, autoregressive models in comparison to other techniques, diffusion models, diffusion model use cases, and the pros and cons of image generation frameworks.

Generative AI Foundations: Advanced Generative AI Techniques for IT

COURSE

Unlock the transformative potential of advanced generative AI (GenAI) models in site reliability engineering (SRE). This course caters to SRE professionals, IT architects, and those eager to harness the full scope of generative AI in the context of SRE and covers the concepts of advanced generative AI techniques to bolster system reliability, scalability, and efficiency in SRE. In this course, we will begin with an overview of advanced GenAI and SRE. You'll explore how to deploy advanced models from the Azure AI model catalog and transition into testing approaches for applications integrating GenAI. Next, you'll deploy a GenAI-based application to Azure Kubernetes Service (AKS), explore the suitability of GenAI models for SRE, and see which SRE tools incorporate GenAI. With that foundation, you'll experiment with various methods for supporting SRE operations with GenAI including chatbots, implementing a backoff mechanism, evaluating model performance, and configuring log analytics for GenAI models on Azure. Lastly, you'll explore GenAI and SRE advancements, and fine-tune a GenAI model in Azure OpenAI Studio.

MIT Sloan Management Review Article on AI and Statistics: Perfect Together

BOOK

Many companies develop AI models without a solid foundation on which to base predictions — leading to mistrust and failures. Here's how statistics can help improve results.

MIT Sloan Management Review Article on Reinventing the Organization for GenAI and LLMs

BOOK

Previous waves of technology have ushered in innovations that strengthened traditional organizational structure. Not so for generative AI and large language models.



TOP 50 AI COURSES

Introduction to Using AI-powered DevOps

COURSE

Successful DevOps has to monitor the entire life cycle and use tools to facilitate collaboration to maximize the speed, quality, and rapid deployments necessary for today's business environment. Artificial intelligence (AI) can be a fundamental tool in achieving these goals, allowing teams to focus on core work while leaving monitoring and other tasks to AIs. This course will introduce how AI can play a role in DevOps, including the benefits and limitations of using DevOps in this way. You will explore the ethics of using AI and how AI automation can impact DevOps efficiency and accuracy. Next, you will discover how to use generative AI in DevOps automation and how it can generate, complete, document, and explain relevant code. You will then explore how generative AI can impact continuous deployment, including integrating with tools like Bard, Jenkins, and ChatGPT. Finally, you will see how you can use generative AI to improve the handling and triaging of customer feedback.

NLP with LLMs: Language Translation, Summarization, & Semantic Similarity

COURSE

Language translation, text summarization, and semantic textual similarity are advanced problems within the field of Natural Language Processing (NLP) that are increasingly solvable due to advances in the use of large language models (LLMs) and pre-trained models. In this course, you will learn to translate text between languages with state-of-the-art pre-trained models such as T5, M2M 100, and Opus. You will also gain insights into evaluating translation accuracy with BLEU scores and explore multilingual translation techniques. Next, you will explore the process of summarizing text, utilizing the powerful BART and T5 models for abstractive summarization. You will see how these models extract and generate key information from large texts and learn to evaluate the quality of summaries using ROUGE scores. Finally, you will master the computation of semantic textual similarity using sentence transformers and apply clustering techniques to group texts based on their semantic content. You will also learn to compute embeddings and measure similarity directly.





PREPARE YOUR TEAM FOR SUCCESS IN 2025 WITH ESSENTIAL AI SKILLS

AI is rapidly reshaping industries by enhancing productivity, decision-making, and customer experience. Yet, there's a significant skills gap: most executives identify a lack of AI proficiency as a top challenge.

These courses address this gap by providing hands-on learning, industry-leading insights, and the tools necessary to implement AI responsibly. Whether you're looking to boost team performance, improve operational efficiency, or foster innovation, this collection offers a structured path to acquiring the AI knowledge needed to succeed.

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"AI won't replace people; however, people who use AI will replace those who don't."

- Andrew Laudato



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