

Elevated Errors on API and ChatGPT

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Update - We are continuing to work on a fix; we have several improvements in-flight to help restore full access, and will keep you updated here.

Nov 21, 2023 - 16:33 PST

Update - We're continuing to work on a fix. The underlying issue is due to an issue with our database replicas. ChatGPT and non-completion API endpoints are partially impacted, while completion API endpoints including chat completions are only minimally impacted. We will post as we have more updates.

Nov 21, 2023 - 15:29 PST

Identified - The issue has been identified and a fix is being implemented.

Nov 21, 2023 - 14:14 PST

Investigating - We're experiencing an elevated level of API errors and are currently looking into the issue.

Nov 21, 2023 - 14:09 PST

Uptime over the past 90 days. [View historical uptime.](#)

API ⓘ

Partial Outage



90 days ago

99.64 % uptime

Today

Openai Last 90 Days Setup

Karl Ots

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the name Karl Ots.

Openai Last 90 Days Setup:

Azure OpenAI Essentials Amit Mukherjee, Adithya Saladi, 2025-02-27 Build innovative scalable and ethical AI solutions by harnessing the full potential of generative AI with this exhaustive guide

Key Features Explore the capabilities of Azure OpenAI's LLMs Craft end-to-end applications by utilizing the synergy of Azure OpenAI and Cognitive Services Design enterprise-grade GenAI solutions with effective prompt engineering fine-tuning and AI safety measures Purchase of the print or Kindle book includes a free PDF eBook

Book Description Find out what makes Azure OpenAI a robust platform for building AI-driven solutions that can transform how businesses operate Written by seasoned experts from Microsoft this book will guide you in understanding Azure OpenAI from fundamentals through to advanced concepts and best practices The book begins with an introduction to large language models (LLMs) and the Azure OpenAI Service detailing how to access use and optimize its models You'll learn how to design and implement AI-driven solutions such as question answering systems contact center analytics and GPT-powered search applications Additionally the chapters walk you through advanced concepts including embeddings fine-tuning models prompt engineering and building custom AI applications using LangChain and Semantic Kernel You'll explore real-world use cases such as QnA systems document summarizers and SQLGPT for database querying as well as gain insights into securing and operationalizing these solutions in enterprises By the end of this book you'll be ready to design develop and deploy scalable AI solutions ensuring business success through intelligent automation and data-driven insights

What you will learn Understand the concept of large language models and their capabilities Interact with different models in Azure OpenAI using APIs or web interfaces Use content filters and mitigations to prevent harmful content generation Develop solutions with Azure OpenAI for content generation summarization semantic search NLU code and image generation and analysis Integrate Azure OpenAI with other Azure Cognitive services for enhanced functionality Apply best practices for data privacy security and prompt engineering with Azure OpenAI

Who this book is for This book is for software developers data scientists AI engineers ML engineers system architects LLM engineers IT professionals product managers and business professionals who want to learn how to use Azure OpenAI to create innovative solutions with generative AI To fully benefit from this book you must have both an Azure subscription and Azure OpenAI access along with knowledge of Python

Securing Microsoft Azure OpenAI Karl Ots, 2025-03-11 Securely harness the full potential of OpenAI's artificial intelligence tools in Azure

Securing Microsoft Azure OpenAI is an accessible guide to leveraging the comprehensive AI capabilities of Microsoft Azure while ensuring the utmost data security This book introduces you to the collaborative powerhouse of Microsoft Azure and OpenAI providing easy access to cutting-edge language models like GPT-4o GPT-3.5 Turbo and DALL-E Designed for seamless integration the Azure OpenAI Service revolutionizes applications from dynamic content generation to sophisticated natural language translation all hosted securely within Microsoft Azure's environment

Securing Microsoft Azure OpenAI demonstrates responsible AI deployment with a focus on identifying potential harm and

implementing effective mitigation strategies The book provides guidance on navigating risks and establishing best practices for securely and responsibly building applications using Azure OpenAI By the end of this book you ll be equipped with the best practices for securely and responsibly harnessing the power of Azure OpenAI making intelligent decisions that respect user privacy and maintain data integrity

ChatGPT & Co. Rainer Hattenhauer, 2024-09-18 Would you like to know how you can benefit from generative artificial intelligence AI Then this book will be of great help to you It shows you how AI can make your life easier and it will teach you what added value the current application scenarios of ChatGPT Midjourney and various other AI tools offer and where their limits lie Whether you want to write text conduct research generate images or create your own program code you can get started right away without any previous knowledge Bolstered with many practical examples from the most diverse areas of application this book presents ChatGPT as part of an ever growing toolkit and guides you on which tools to utilize and apply This is a valuable workbook for those looking to harness and incorporate ChatGPT and generative AI into their work studies or general life

Key Features Demonstrates the profitable use of ChatGPT and other AI tools to make work easier at work and in everyday life Provides practical examples to help with perfect prompts Shows how to create impressive images with just a few words Provides programmers with powerful tools to make the creation of professional software a child s play Dives deeper into the topic of text generative AI for advanced users and provides valuable tips and tricks

Generative AI in Action Amit Bahree, 2024-11-26 Generative AI can transform your business by streamlining the process of creating text images and code This book will show you how to get in on the action

Generative AI in Action is the comprehensive and concrete guide to generative AI you ve been searching for It introduces both AI s fundamental principles and its practical applications in an enterprise context from generating text and images for product catalogs and marketing campaigns to technical reporting and even writing software Inside author Amit Bahree shares his experience leading Generative AI projects at Microsoft for nearly a decade starting well before the current GPT revolution Inside **Generative AI in Action** you will find A practical overview of of generative AI applications Architectural patterns integration guidance and best practices for generative AI The latest techniques like RAG prompt engineering and multi modality The challenges and risks of generative AI like hallucinations and jailbreaks How to integrate generative AI into your business and IT strategy

Generative AI in Action is full of real world use cases for generative AI showing you where and how to start integrating this powerful technology into your products and workflows You ll benefit from tried and tested implementation advice as well as application architectures to deploy GenAI in production at enterprise scale About the technology In controlled environments deep learning systems routinely surpass humans in reading comprehension image recognition and language understanding Large Language Models LLMs can deliver similar results in text and image generation and predictive reasoning Outside the lab though generative AI can both impress and fail spectacularly So how do you get the results you want Keep reading

About the book **Generative AI in Action** presents concrete examples insights and

techniques for using LLMs and other modern AI technologies successfully and safely In it you ll find practical approaches for incorporating AI into marketing software development business report generation data storytelling and other typically human tasks You ll explore the emerging patterns for GenAI apps master best practices for prompt engineering and learn how to address hallucination high operating costs the rapid pace of change and other common problems What s inside Best practices for deploying Generative AI apps Production quality RAG Adapting GenAI models to your specific domain About the reader For enterprise architects developers and data scientists interested in upgrading their architectures with generative AI About the author Amit Bahree is Principal Group Product Manager for the Azure AI engineering team at Microsoft The technical editor on this book was Wee Hyong Tok Table of Contents Part 1 1 Introduction to generative AI 2 Introduction to large language models 3 Working through an API Generating text 4 From pixels to pictures Generating images 5 What else can AI generate Part 2 6 Guide to prompt engineering 7 Retrieval augmented generation The secret weapon 8 Chatting with your data 9 Tailoring models with model adaptation and fine tuning Part 3 10 Application architecture for generative AI apps 11 Scaling up Best practices for production deployment 12 Evaluations and benchmarks 13 Guide to ethical GenAI Principles practices and pitfalls A The book s GitHub repository B Responsible AI tools

MrExcel 2025 MrExcel's Holy Macro! Books,Bill Jelen,2025-10-29 Discover the most powerful Excel updates of 2025 including Copilot Python and AI powered automation Learn how to use modern features to transform workflows simplify data tasks and enhance collaboration across Microsoft 365 Key Features Comprehensive showcase of Excel 2025 innovations for data automation and AI integration Blend of expert guidance real examples and practical insights for everyday professionals Clear structure connecting foundational Excel tools with next generation Copilot features Book DescriptionThis book serves as the definitive 2025 guide to mastering Excel s evolving ecosystem It introduces groundbreaking features like Copilot integration Python scripting and AI driven data analysis while reinforcing timeless tools such as PivotTables Power Query and macros Readers progress through a curated sequence of practical examples and expert insights that show how to blend automation analytics and collaboration in real business contexts With a focus on modern efficiency the book bridges the gap between foundational Excel operations and cutting edge tools that redefine productivity in the Microsoft 365 landscape Readers learn not just how to execute features but how to use them strategically for intelligent reporting forecasting and decision making By the end readers will have an up to date command of Excel s most innovative tools capable of optimizing performance and extracting deeper insights from data across the Microsoft 365 environment What you will learn Explore new Excel 2025 features for AI driven productivity Apply Copilot to automate data tasks and reporting workflows Use Python in Excel for powerful analytics and computation Transform datasets efficiently with Power Query integration Create smarter dashboards using PivotTables and visuals Improve collaboration through co authoring and version tools Who this book is for This book is designed for professionals analysts and Excel power users eager to stay current with Microsoft 365 s latest developments A basic

understanding of formulas and data organization is required Readers looking to apply automation AI or Python within Excel will find this resource invaluable for real world applications

Practical Guide to Azure Cognitive Services Chris Seferlis, Christopher Nellis, Andy Roberts, 2023-05-12 Streamline your complex processes and optimize your organization s operational efficiency cost effectiveness and customer experience by unlocking the potential of Microsoft Azure Cognitive Services and OpenAI Purchase of the print or Kindle book includes a free PDF eBook Key Features Minimize costs and maximize operations by automating mundane activities using AI tools Ideate solutions using real world examples for manufacturing process improvement with AI Master TCO and ROI analysis for implementing AI solutions automating operations and ideating innovative manufacturing solutions with real world examples Book Description Azure Cognitive Services and OpenAI are a set of pre built artificial intelligence AI solution APIs that can be leveraged from existing applications allowing customers to take advantage of Microsoft s award winning Vision Speech Text Decision and GPT 4 AI capabilities With Practical Guide to Azure Cognitive Services you ll work through industry specific examples of implementations to get a head start in your production journey You ll begin with an overview of the categorization of Azure Cognitive Services and the benefits of embracing AI solutions for practical business applications After that you ll explore the benefits of using Azure Cognitive Services to optimize efficiency and improve predictive capabilities Then you ll learn how to leverage Vision capabilities for quality control Form Recognizer to streamline supply chain nuances language understanding to improve customer service and Cognitive Search for next generation knowledge mining solutions By the end of this book you ll be able to implement various Cognitive Services solutions that will help you enhance efficiency reduce costs and improve the customer experience at your organization You ll also be well equipped to automate mundane tasks by reaping the full potential of OpenAI What you will learn Master cost effective deployment of Azure Cognitive Services Develop proven solutions from an architecture and development standpoint Understand how Cognitive Services are deployed and customized Evaluate various uses of Cognitive Services with different mediums Disseminate Azure costs for Cognitive Services workloads smoothly Deploy next generation Knowledge Mining solutions with Cognitive Search Explore the current and future journey of OpenAI Understand the value proposition of different AI projects Who this book is for This book is for data scientists technology leaders and software engineers looking to implement Azure Cognitive Services with the help of sample use cases derived from success stories Experience with Python as well as an overall understanding of the Azure Portal with related services such as Azure Data Lake Storage and Azure Functions will help you make the most of this book

GeoAI and Human Geography Xiao Huang, Siqin Wang, John Wilson, Peter Kedron, 2025-07-30 This volume outlines a comprehensive journey into how geospatial artificial intelligence GeoAI is reshaping our understanding of people and places Merging traditional geographic inquiry with AI technologies it offers a holistic view of digital tools and advanced algorithms that redefine human geography Across twenty eight chapters the book chronicles the evolution of geographic thought into the

GeoAI era Innovative methodologies from explainable spatial analysis and natural language processing to human centered computer vision and high performance computing reveal new patterns and relationships beyond conventional approaches Each contribution highlights both technical strides in data processing and enriched perspectives on cultural economic political health and urban studies Showcasing diverse applications in disaster management climate change adaptation and urban planning the volume demonstrates GeoAI s transformative potential It also engages with ethical sustainable and social challenges emphasizing that technological innovation must serve real world impacts and inclusivity Ideal for researchers students and practitioners alike this volume invites you to explore new frontiers at the intersection of technology and human experience

ZERO TO HERO Aditya Basu, 2025-08-10 What if everything you ve been told about building a billion dollar company is wrong For decades the path to a unicorn valuation was a well trodden brutal climb assemble a large team raise tens of millions in venture capital and prepare for years of high stakes high burn rate execution This model is now obsolete We are at the dawn of a new era a paradigm shift powered by Artificial Intelligence that has fundamentally rewritten the rules of entrepreneurship Today a single ambitious individual can build an automated hyper profitable and globally scaled enterprise that rivals and even surpasses the largest corporations The age of the solo titan is here Zero to Hero is the first ever comprehensive playbook designed for this new breed of entrepreneur This is not a book about building a small lifestyle business It is a rigorous step by step guide for leveraging the immense power of modern AI to build a company with a ten figure valuation by yourself Drawing on cutting edge strategies and real world systems this book provides a complete blueprint for transforming your ambition into a self running massively scalable enterprise Inside you will discover Part 1 The New Landscape Understand the economic and strategic tailwinds that make the solo founder unicorn not just possible but inevitable Learn why the Execution Tax of traditional teams is a fatal flaw in the age of AI Part 2 The AI Arsenal Get a tactical breakdown of the Foundation Stack for every solo founder Learn to build autonomous AI systems for customer service sales marketing finance and even product development creating a company that runs while you sleep Part 3 The Scaling Playbook Execute a detailed 12 month roadmap to take you from a raw idea to your first million dollars in revenue Master the systems for quality control customer success and growth that allow you to scale from thousands to millions of users Part 4 The Billion Dollar Mindset Go beyond operations and rewire your brain for massive scale Learn to shed the freelancer mindset adopt the decision making frameworks of a true CEO and build the personal resilience to manage a high growth enterprise Part 5 The Future Fundable Pull back the curtain on the new world of venture capital Learn the new metrics VCs are looking for in AI first companies and master the solo founder s playbook for raising capital on your own terms This book is for the ambitious solo founder the corporate professional dreaming of a more leveraged path and any entrepreneur who recognizes that the nature of value creation has fundamentally changed The tools for building an empire are no longer locked away in corporate boardrooms they are accessible to anyone with a laptop and a vision Your journey from Zero to Hero starts now

Generative AI for Trading and Asset Management Hamlet Jesse Medina Ruiz, Ernest P. Chan, 2025-04-30 Expert guide on using AI to supercharge traders productivity optimize portfolios and suggest new trading strategies Generative AI for Trading and Asset Management is an essential guide to understand how generative AI has emerged as a transformative force in the realm of asset management particularly in the context of trading due to its ability to analyze vast datasets identify intricate patterns and suggest complex trading strategies Practically this book explains how to utilize various types of AI unsupervised learning supervised learning reinforcement learning and large language models to suggest new trading strategies manage risks optimize trading strategies and portfolios and generally improve the productivity of algorithmic and discretionary traders alike These techniques converge into an algorithm to trade on the Federal Reserve chair's press conferences in real time Written by Hamlet Medina chief data scientist Criteo and Ernie Chan founder of QTS Capital Management and Predictnow ai this book explores topics including How large language models and other machine learning techniques can improve productivity of algorithmic and discretionary traders from ideation signal generations backtesting risk management to portfolio optimization The pros and cons of tree based models vs neural networks as they relate to financial applications How regularization techniques can enhance out of sample performance Comprehensive exploration of the main families of explicit and implicit generative models for modeling high dimensional data including their advantages and limitations in model representation and training sampling quality and speed and representation learning Techniques for combining and utilizing generative models to address data scarcity and enhance data augmentation for training ML models in financial applications like market simulations sentiment analysis risk management and more Application of generative AI models for processing fundamental data to develop trading signals Exploration of efficient methods for deploying large models into production highlighting techniques and strategies to enhance inference efficiency such as model pruning quantization and knowledge distillation Using existing LLMs to translate Federal Reserve Chair's speeches to text and generate trading signals Generative AI for Trading and Asset Management earns a well deserved spot on the bookshelves of all asset managers seeking to harness the ever changing landscape of AI technologies to navigate financial markets

AI-Powered Career Growth: Mastering Jobs in the Age of Automation QuickTechie.com, Are you ready for the biggest career shift of your lifetime AI isn't just the future it's already transforming how we work who gets hired and what it means to stay relevant in today's job market Whether you're a student just starting out a working professional feeling left behind or a job seeker looking to make your next move this book is your personal career mentor for the AI era AI Powered Career Growth Mastering Jobs in the Age of Automation is a practical no fluff guide designed to help you not just survive but thrive in a world shaped by automation artificial intelligence and rapid digital transformation Inside you'll learn How AI is disrupting entire industries and what it means for your role Which jobs are vanishing and which are emerging stronger than ever How to upgrade your resume and LinkedIn profile to beat AI hiring systems The essential tools and platforms to boost

your productivity with Generative AI Proven strategies to transition from traditional to tech powered roles even if you re not from a tech background How to build a personal brand and income stream beyond your 9 5 job Real life stories of people who reinvented their careers using the exact steps outlined in this book Each chapter is designed to give you immediate actionable insights backed by today s AI driven hiring trends and in demand skill sets The book concludes with a powerful 90 Day Career Growth Challenge helping you implement your learning in a structured results oriented way More Than a Book A Launchpad Powered by QuickTechie com This book is part of the QuickTechie Career Growth Machine initiative trusted by thousands of learners professionals and recruiters Through QuickTechie com you gain exclusive access to AI generated resume and interview prep tools Job specific study guides and certification tracks Mock interviews GenAI powered career simulators and productivity tools Premium templates role specific prompts and learning communities Whether you re targeting roles in tech analytics marketing product management or even creative industries QuickTechie com is your end to end career success platform Who Should Read This Book College students confused about their future in an AI first world Professionals worried their current role is becoming obsolete Career switchers exploring digital skills and remote opportunities Anyone who wants to stay ahead of the curve rather than be replaced by it In a world where machines can learn fast your competitive edge is your ability to adapt faster Let this book and QuickTechie be your unfair advantage

The NeurIPS '18 Competition Sergio Escalera,Ralf Herbrich,2019-11-29 This volume presents the results of the Neural Information Processing Systems Competition track at the 2018 NeurIPS conference The competition follows the same format as the 2017 competition track for NIPS Out of 21 submitted proposals eight competition proposals were selected spanning the area of Robotics Health Computer Vision Natural Language Processing Systems and Physics Competitions have become an integral part of advancing state of the art in artificial intelligence AI They exhibit one important difference to benchmarks Competitions test a system end to end rather than evaluating only a single component they assess the practicability of an algorithmic solution in addition to assessing feasibility The eight run competitions aim at advancing the state of the art in deep reinforcement learning adversarial learning and auto machine learning among others including new applications for intelligent agents in gaming and conversational settings energy physics and prosthetics *AI Business for Everyone* Michael T. Murphy,2025-10-22 AI income strategies that actually work for YOUR life This 1 800 page manual guide delivers hyper personalized passive income roadmaps for 15 demographics parents retirees freelancers everyone With 2 100 ready to use prompts case studies exposing costly pitfalls and aggressive 30 day action checklists you ll build your 1 000 monthly automated income while others just read about AI While others debate whether AI will take their jobs smart individuals across every demographic are quietly building automated income streams generating thousands monthly This isn t another generic make money with AI guide assuming everyone s a tech savvy twenty something This is the first truly democratized roadmap to AI wealth crafted for YOUR specific situation Whether you re a stay at home parent squeezing work between

school runs a retiree navigating technology a burned out freelancer seeking leverage or an influencer fighting algorithm changes this 1 800 page manual guide delivers hyper personalized strategies for your unique circumstances Each of fifteen demographic focused chapters weaponizes your specific advantages and turns perceived limitations into competitive edges What sets this guide apart is relentless practicality This isn t theoretical exploration it s a bootcamp Every chapter demands action through implementation checklists leaving zero room for procrastination You ll launch micro businesses during naptime automate client work during lunch breaks and build passive income streams aligned with your lifestyle constraints At its heart lies an arsenal of 2 100 battle tested prompts categorized by industry and demographic needs These aren t generic templates they re precision engineered tools transforming ChatGPT and Claude into your personal workforce From healthcare practitioners needing HIPAA compliant content to pet entrepreneurs dominating Instagram every prompt delivers immediate monetizable results Through detailed case studies you ll witness actual people not gurus building sustainable AI businesses Meet the seventy year old launching an AI consulting firm the exhausted mom automating her way to 3 000 monthly the weekend hobbyist whose Chrome extension generates 5 000 monthly Crucially you ll learn their failures and costly mistakes too This isn t success theater it s unvarnished truth about building AI income Every chapter follows an aggressive thirty day timeline transforming overwhelming possibilities into daily actions Week one tool setup and niche selection Week two minimum viable product Week three testing and refinement Week four launch and scale The structure pushes you from zero to revenue through forced accountability and relentless momentum Specialized sections address challenges facing regulated industries and creative professionals Healthcare practitioners monetize expertise while maintaining ethical boundaries Artists discover how AI enhances rather than replaces creativity Educators transform teaching skills into automated course empires Small business owners multiply revenue without multiplying headcount This isn t about replacing human creativity with artificial intelligence It s about amplifying existing advantages through strategic automation The book teaches you to identify unfair advantages whether life experience professional network or availability during odd hours and systematically convert them into income generating systems working while you sleep parent travel or pursue passions The comprehensive prompt library eliminates the learning curve allowing immediate implementation Action checklists ensure you re not just reading but doing Real world examples show both spectacular wins and cautionary tales preparing you for every scenario Join thousands discovering the AI gold rush isn t just for Silicon Valley insiders Your demographic isn t a limitation it s your secret weapon in the 72 billion AI economy Stop watching Start building Your automated income stream awaits

The Rise of Generative Artificial Intelligence Nir Kshetri,2024-12-09 This timely book explores how generative artificial intelligence GAI is developing and diffusing highlighting the diverse impacts this technology is likely to have on economies and societies It also examines the effects on and the responses of industries where GAI has been the most pervasive

Innovate to Grow George S. Day,2025-02-24 Leadership teams that want their firm to

grow faster must excel at innovation This book offers a robust and tested approach that is used by organic growth leaders who have learned to master the four innovation disciplines The first discipline is to demonstrate a sustained leadership commitment to having the best innovation talent and capabilities They use these resources to turn their innovation flywheels faster by capturing better opportunities sooner containing the inevitable risks of innovation and then excelling with the messy and creative work of innovation They are much better at using technology advances such as Gen AI to improve their innovation processes and practices Whether you are a seasoned senior leader an aspiring manager or a contributor to an innovation team you ll learn how your firm can get and keep a growth advantage *Artificial Imagination Unleashed: The AI Revolution in Creative Arts and Entertainment* Dizzy Davidson,2025-08-02 If you ve ever stared at a blank canvas empty doc or silent music track wondering what to create next If you re an artist designer musician writer or simply someone who wishes to express their creativity but struggles with time inspiration or technical know how If you ve heard of AI creating art but don t know where to begin or how to use it in your own life This book is for YOU Artificial Imagination takes you deep into the playful powerful world where smart machines co create with humans to turn creative dreams into real life masterpieces No jargon No complexity Just clear engaging stories tools and guides that will help you unlock your inner genius with AI by your side Packed with real life examples jaw dropping AI made art and surprising collaborations between humans and bots Includes cheat sheets tips tricks and step by step guides anyone can follow even if you re not a techie Features true stories from musicians illustrators fashion designers and writers who use AI every day Helps you think like a creative bot and remix your imagination with practical exercises Explores how AI powers music films games poetry painting and even fashion Addresses common concerns about ownership ethics and bias in AI generated art Reveals top tools that creators are using right now from no code apps to free web generators Helps you build a freelance business boost productivity or just find creative joy again Whether you re stuck curious or ready to level up this book is your secret weapon **GET YOUR COPY TODAY**

Artificial Intelligence in Cutaneous Lesions: Where do we Stand and What is Next?

Mara Giavina-Bianchi,Justin Ko,2024-05-16 There has been a growing amount of research detailing the use of Artificial Intelligence AI in cutaneous diseases Nonetheless we still do not have a regulatory agency approved app or computer system being used by dermatologists or other physicians that could be confronted with challenging skin lesions in daily practice Why is this Where do we stand now What is next in this field It is time to deeply explore this theme *Hands-On APIs for AI and Data Science* Ryan Day,2025-03-04 Are you ready to grow your skills in AI and data science A great place to start is learning to build and use APIs in real world data and AI projects API skills have become essential for AI and data science success because they are used in a variety of ways in these fields With this practical book data scientists and software developers will gain hands on experience developing and using APIs with the Python programming language and popular frameworks like FastAPI and StreamLit As you complete the chapters in the book you ll be creating portfolio projects that teach you how to

Design APIs that data scientists and AIs love Develop APIs using Python and FastAPI Deploy APIs using multiple cloud providers Create data science projects such as visualizations and models using APIs as a data source Access APIs using generative AI and LLMs The Billboard ,1948 **Reinventing Work** Martin Reeves,Deborah Lovich,2024-10-21

Organizations often declare that their biggest asset is their people As such business leaders make constant efforts to hire the best talent and to get the best out of their workers But a confluence of forces is reshaping all aspects of talent management A war for talent rages and will be exacerbated in the long term by demographic aging the half life of skills is decreasing as AI powers more parts of business workflows flexible and hybrid work models are becoming commonplace and management methods focused on measurement and efficiency are not sufficient for engaging a purpose seeking generation In these turbulent times CEOs and their entire teams not just HR need to rethink how they can create a people advantage going beyond traditional approaches to organization performance management and compensation This book a collection of recent essays written by researchers at the BCG Henderson Institute Boston Consulting Group s think tank aims to help leaders to reinvent work by providing a forward looking perspective on all aspects of talent management Across five chapters the book discusses How to attract the talent of the future How to shape the workforce in an evolving context How to embrace new models of work How to build the workplace of the future How to establish new models of leadership and culture By providing a combination of new ideas real world examples and concrete recommendations Reinventing Work serves as a guide for leaders to effectively navigate the changing nature of work *The Optimist* Keach Hagey,2025-05-20 E xcellent and deeply reported Tim Wu New York Times Book Review The first major biography of tech s newest titan this sets a high bar for those to follow Publishers Weekly starred review An exemplary blend of biography financial technology reportage and futurology Kirkus starred review From an acclaimed Wall Street Journal reporter comes the first biography of the enigmatic leader of the AI revolution charting his ascent within the tech world as well as his ambitions for this powerful new technology On November 30 2022 OpenAI released ChatGPT a chatbot that captivated the world with its uncanny ability to hold humanlike conversations Not even a year later on November 17 2023 Sam Altman the CEO of OpenAI was summarily fired on a video call by the company s board The firing made headlines around the globe OpenAI is the leader in the race to build AGI artificial general intelligence or AI that can think like a human being and Altman is the most prominent figure in the field Yet it was mere days before Altman was back running the company he had co founded with most of the directors who voted to fire him themselves removed from the board The episode was a demonstration of how quickly the industry is moving and of Altman s power to bend reality to his will In *The Optimist* the Wall Street Journal reporter Keach Hagey presents the most detailed account yet of Altman s rise from his precocious childhood in St Louis to his first failed startup experience his time as legendary entrepreneur Paul Graham s prot g and successor as head of Y Combinator the start up accelerator where Altman became the premier power broker in Silicon Valley the founding of OpenAI and his recruitment of a small yet superior

team and his struggle to keep his company at the cutting edge while fending off determined rivals including Elon Musk a former friend and now Altman's bitter opponent Hagey conducted more than 250 interviews with Altman's family friends teachers mentors co-founders colleagues investors and portfolio companies in addition to spending hours with Altman himself The person who emerges in her portrait is a brilliant dealmaker with a love of risk who believes in technological progress with an almost religious conviction yet who sometimes moves too fast for the people around him With both the promise and peril of AI increasing by the day Hagey delivers a nuanced balanced revelatory account of the individual who is leading us into what he himself has called the intelligence age Altman is a figure out of Isaac Asimov or Neal Stephenson Or he is the author himself if it feels as though we have all collectively stepped into a science fiction short story it is Altman who is writing it

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