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AI Value Creators Rob Thomas, Paul Zikopoulos, Kate Soule, 2025-04 We ve arrived in a new era GenAI is reshaping industries and decision making processes across the board As a result understanding their potential and pitfalls has become crucial But in order to stay ahead of the curve you ll need to develop fresh perspectives on leveraging AI beyond mere technical know how Geared toward business leaders and tech professionals alike this book demystifies the strategic integration of AI into business practices ensuring you re equipped not just to participate but to lead in this new landscape This insightful guide by industry leaders Rob Thomas Paul Zikopoulos and Kate Soule goes beyond the basics offering real life success stories and learned lessons to provide a blueprint for meaningful AI engagement Whether you re a novice or a seasoned expert you ll come away with an enhanced understanding of GenAI Recognize the transformative potential of AI in business and how to harness it Navigate the ethical and operational challenges posed by AI with confidence Understand the dynamic interplay between AI technology and business strategy Implement actionable strategies to integrate AI into your organizational culture Step confidently into the role of an AI value creator equipped to lead and innovate Developers Kamil Mrzygłód, 2025-07-30 Advance your development career by mastering Microsoft Azure s latest tools and technologies to enhance existing applications and build powerful cloud native solutions Key Features Build and deploy Azure apps with web serverless and container based architectures Create end to end cloud solutions on Azure by integrating AI services monitoring tools and DevOps Upskill confidently with practical insights and real world development practices Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionSupercharge your development career by mastering Azure's evolving GenAI container and serverless capabilities to build scalable secure applications with confidence This third edition of Azure for Developers transforms complex cloud concepts into practical skills guiding you through the design deployment and management of cloud native solutions while eliminating infrastructure headaches Fully updated with Azure s latest features this hands on guide helps you automate DevOps pipelines with GitHub Actions deploy microservices using containers and integrate generative AI via Azure OpenAI to modernize your development workflows You will learn how to set up your environment streamline app deployment and implement robust service integrations using real world best practices The final section is a game changer for developers who want to stay ahead of the curve It shows you how to leverage Azure's AI and machine learning services to automate tasks fine tune models and build intelligent assistants and next generation workflows By the end you will have the confidence and capabilities to deliver production grade cloud solutions that meet real world demands and position yourself at the forefront of modern cloud development What you will learn Integrate data solutions like Azure Storage and managed SQL databases into your applications Embed monitoring into your application using Application Insights SDK Develop serverless solutions with Azure Functions and Durable Functions Automate CI CD workflows with GitHub Actions and Azure integration Build and manage containers using Azure Container

Apps Azure Container Registry ACR and App Service Design powerful workflows with both low code and full code approaches Enhance applications with AI and machine learning components Who this book is for This book is for cloud developers and engineers building applications with Microsoft Azure as well as those looking to begin a career in Azure development While a basic understanding of programming concepts is recommended the book covers both basic and advanced ideas and solutions making it valuable for beginners and experienced developers looking to enhance their skills *Unlocking the Potential of* OpenAI's ChatGPT DAVID YAO, Have you heard of OpenAI's ChatGPT but have no idea what it is or how to use it Look no further This book provides a comprehensive introduction to this revolutionary language model In this book the author takes you through the history of ChatGPT and its capabilities as well as its practical applications in fields such as customer service content creation and data analysis You ll also learn how ChatGPT works and what sets it apart from other language models But that s not all the book also provides hands on examples and tutorials to help you put your newfound knowledge into practice The author will also address the limitations of the model and provide tips on how to achieve optimal results Whether you re a data scientist business owner or student this book is a must read for anyone looking to understand and utilize the power of ChatGPT With its comprehensive understanding of ChatGPT and its potential to transform the way we work and learn this book is sure to be a valuable resource So why wait Get your hands on a copy today and let OpenAI s ChatGPT work Reimagine Pricing Jan Y. Yang, 2025-06-11 This book highlights the transformative potential of AI enabled pricing for you showing how it empowers businesses to unlock revenue optimize customer experiences and gain a competitive edge By combining cutting edge AI technologies with actionable strategies it offers a comprehensive roadmap for organizations looking to move from reactive manual pricing processes to proactive data driven systems that predict adapt and create value in real time Focused on practical applications the book bridges the gap between technological innovation and real world implementation It features a unique blend of strategic insights technical examples including Python code and AI workflows and case studies from industries such as retail travel and manufacturing These examples demonstrate how companies have increased margins reduced churn and driven customer loyalty by leveraging AI It also explores fast evolving trends like autonomous systems blockchain transparency and ecosystem driven pricing making it essential reading for professionals eager to future proof their pricing strategies A key contribution of the book is its focus on the human element of AI adoption It addresses challenges like resistance to change ethical considerations in pricing fairness and building trust with both internal teams and customers By reframing AI as an enabler rather than a replacement the book equips pricing professionals to transition from tactical roles to strategic leadership fostering collaboration between human intuition and machine intelligence The book raises provocative questions How can businesses harness AI without compromising ethics or transparency What skills will pricing teams need to thrive in an AI driven future And how can organizations align AI pricing with broader strategic goals It answers these questions by offering clear actionable solutions and a vision for integrating AI

into the heart of business operations transforming pricing from a functional necessity into a strategic differentiator Designed for business leaders pricing experts and AI enthusiasts this book is not just a guide it s a call to action to embrace the future of AI enabled pricing with confidence creativity and purpose AI-Assisted Programming Tom Taulli, 2024-04-10 Get practical advice on how to leverage AI development tools for all stages of code creation including requirements planning design coding debugging testing and documentation With this book beginners and experienced developers alike will learn how to use a wide range of tools from general purpose LLMs ChatGPT Gemini and Claude to code specific systems GitHub Copilot Tabnine Cursor and Amazon CodeWhisperer You ll also learn about more specialized generative AI tools for tasks such as text to image creation Author Tom Taulli provides a methodology for modular programming that aligns effectively with the way prompts create AI generated code This guide also describes the best ways of using general purpose LLMs to learn a programming language explain code or convert code from one language to another This book examines The core capabilities of AI based development tools Pros cons and use cases of popular systems such as GitHub Copilot and Amazon CodeWhisperer Ways to use ChatGPT Gemini Claude and other generic LLMs for coding Using AI development tools for the software development lifecycle including requirements planning coding debugging and testing Prompt engineering for development Using AI assisted programming for tedious tasks like creating regular expressions starter code object oriented programming classes and GitHub Actions How to use AI based low code and no code tools such as to create professional UIs

Open AI and Computational Intelligence for Society 5.0 Pandey, Rajiv, Srivastava, Nidhi, Prasad, Rajesh, Prasad, Jayashree, Garcia, Manuel B., 2024-11-29 As technology rapidly advances the complexity of societal challenges grows necessitating intelligent solutions that can adapt and evolve However developing such solutions requires a deep understanding of computational intelligence CI and its application in addressing real world problems Moreover ethical considerations surrounding AI such as bias and accountability are crucial to ensure responsible development and deployment of intelligent systems Open AI and Computational Intelligence for Society 5 0 offers a comprehensive exploration of CI providing insights into intelligent systems theory design and application This book is a practical guide for scientists engineers and researchers seeking to develop thoughtful solutions for complex societal issues Integrating disruptive technologies and frameworks illuminates the path toward creating intelligent machines collaborating with humans to enhance problem solving and improve quality of life Data Science Solutions on Azure Julian Soh, Priyanshi Singh, 2024-11-18 This revamped and updated book focuses on the latest in AI technology Generative AI It builds on the first edition by moving away from traditional data science into the area of applied AI using the latest breakthroughs in Generative AI Based on real world projects this edition takes a deep look into new concepts and approaches such as Prompt Engineering testing and grounding of Large Language Models fine tuning and implementing new solution architectures such as Retrieval Augmented Generation RAG You will learn about new embedded AI technologies in Search such as Semantic and Vector

Search Written with a view on how to implement Generative AI in software this book contains examples and sample code In addition to traditional Data Science experimentation in Azure Machine Learning AML that was covered in the first edition the authors cover new tools such as Azure AI Studio specifically for testing and experimentation with Generative AI models What s New in this Book Provides new concepts tools and technologies such as Large and Small Language Models Semantic Kernel and Automatic Function Calling Takes a deeper dive into using Azure AI Studio for RAG and Prompt Engineering design Includes new and updated case studies for Azure OpenAI Teaches about Copilots plugins and agents What You ll Learn Get up to date on the important technical aspects of Large Language Models based on Azure OpenAI as the reference platform Know about the different types of models GPT3 5 Turbo GPT4 GPT4o Codex DALL E and Small Language Models such as Phi 3 Develop new skills such as Prompt Engineering and fine tuning of Large Small Language Models Understand and implement new architectures such as RAG and Automatic Function Calling Understand approaches for implementing Generative AI using LangChain and Semantic Kernel See how real world projects help you identify great candidates for Applied AI projects including Large Small Language Models Who This Book Is For Software engineers and architects looking to deploy end to end Generative AI solutions on Azure with the latest tools and techniques GPT-3 Sandra Kublik.Shubham Saboo, 2022-07-11 GPT 3 NLP with LLMs is a unique pragmatic take on Generative Pre trained Transformer 3 the famous AI language model launched by OpenAI in 2020 This model is capable of tackling a wide array of tasks like conversation text completion and even coding with stunningly good performance Since its launch the API has powered a staggering number of applications that have now grown into full fledged startups generating business value This book will be a deep dive into what GPT 3 is why it is important what it can do what has already been done with it how to get access to it and how one can build a GPT 3 powered product from scratch This book is for anyone who wants to understand the scope and nature of GPT 3 The book will evaluate the GPT 3 API from multiple perspectives and discuss the various components of the new burgeoning economy enabled by GPT 3 This book will look at the influence of GPT 3 on important AI trends like creator economy no code and Artificial General Intelligence and will equip the readers to structure their imaginative ideas and convert them from <u>Developing Apps with GPT-4 and ChatGPT</u> Olivier Caelen, Marie-Alice Blete, 2024-07-10 This mere concepts to reality book provides an ideal guide for Python developers who want to learn how to build applications with large language models Authors Olivier Caelen and Marie Alice Blete cover the main features and benefits of GPT 4 and GPT 3 5 models and explain how they work You ll also get a step by step guide for developing applications using the OpenAI Python library including text generation Q A and smart assistants Written in clear and concise language Developing Apps with GPT 4 and ChatGPT includes easy to follow examples to help you understand and apply the concepts to your projects Python code examples are available in a GitHub repository and the book includes a glossary of key terms Ready to harness the power of large language models in your applications This book is a must You ll learn Fundamentals and benefits of GPT 4 and GPT 3 5 models

including the main features and how they work How to integrate these models into Python based applications leveraging natural language processing capabilities and overcoming specific LLM related challenges Examples of applications demonstrating the OpenAI API in Python for tasks including text generation question answering content summarization classification and more Advanced LLM topics such as prompt engineering fine tuning models for specific tasks RAG plug ins LangChain LlamaIndex GPTs and assistants Olivier Caelen is a machine learning researcher at Worldline and teaches machine learning courses at the University of Brussels Marie Alice Blete a software architect and data engineer in Worldline s R D department is interested in performance and latency issues associated with AI solutions **Data Analysis with LLMs** Immanuel Trummer, 2025-05-13 Speed up common data science tasks with AI assistants like ChatGPT and Large Language Models LLMs from Anthropic Cohere Open AI Google Hugging Face and more Data Analysis with LLMs teaches you to use the new generation of AI assistants and Large Language Models LLMs to aid and accelerate common data science tasks Learn how to use LLMs to Analyze text tables images and audio files Extract information from multi modal data lakes Classify cluster transform and query multimodal data Build natural language query interfaces over structured data sources Use LangChain to build complex data analysis pipelines Prompt engineering and model configuration All practical Data Analysis with LLMs takes you from your first prompts through advanced techniques like creating LLM based agents for data analysis and fine tuning existing models You ll learn how to extract data build natural language query interfaces and much more About the technology Large Language Models LLMs can streamline and accelerate almost any data science task Master the techniques in this book and you ll be able to analyze large amounts of text tabular and graph data images videos and more with clear natural language prompts and a few lines of Python code About the book Data Analysis with LLMs shows you exactly how to integrate generative AI into your day to day work as a data scientist In it Cornell professor Immanuel Trummer guides you through a series of engaging projects that introduce OpenAI s Python library tools like LangChain and LlamaIndex and LLMs from Anthropic Cohere and Hugging Face As you go you ll use AI to guery structured and unstructured data analyze sound and images and optimize the cost and quality of your data analysis process What s inside Classify cluster transform and query multimodal data Build natural language query interfaces over structured data sources Create LLM based agents for autonomous data analysis Prompt engineering and model configuration About the reader For data scientists and data analysts who know the basics of Python About the author Immanuel Trummer is an associate professor of computer science at Cornell University and a member of the Cornell Database Group Table of Contents Part 1 1 Analyzing data with large language models 2 Chatting with ChatGPT Part 2 3 The OpenAI Python library 4 Analyzing text data 5 Analyzing structured data 6 Analyzing images and videos 7 Analyzing audio data Part 3 8 GPT alternatives 9 Optimizing cost and quality 10 Software frameworks Pricing AI Products Nitin Kumar, 2025-01-14 Pricing AI Software Products A Practical Guide for Startups and Enterprises in the Post SaaS Era Unlock the full potential of AI software

products with the most comprehensive guide on AI pricing strategies in the market today Pricing AI Software Products explores the challenges and opportunities of adopting new monetization models as businesses transition from SaaS to AI native ecosystems Tailored for startup founders business executives and industry professionals this book provides actionable insights practical frameworks and real world case studies to help you navigate the complexities of pricing AI software In this guide you ll learn The fundamentals of software pricing models including cost plus value based usage based and outcome based pricing The pitfalls of traditional per user pricing and how AI disrupts standard monetization methods How pricing shapes what your business can achieve influencing growth innovation and scalability Emerging AI pricing models from token based to dynamic pricing and how they unlock new business potential Practical strategies for both legacy incumbents transitioning from SaaS and AI native startups Real world examples from industry leaders to help you judge the success of your pricing approach Whether you re in the early stages of launching an AI product or you re an established enterprise looking to pivot this guide offers the knowledge and tools you need to build a profitable scalable AI pricing model that aligns with your business goals Pricing AI Software Products is your roadmap to mastering the economics of AI reducing costs and **Programming Large Language Models with Azure Open AI** Francesco capturing new revenue opportunities Esposito, 2024-04-03 Use LLMs to build better business software applications Autonomously communicate with users and optimize business tasks with applications built to make the interaction between humans and computers smooth and natural Artificial Intelligence expert Francesco Esposito illustrates several scenarios for which a LLM is effective crafting sophisticated business solutions shortening the gap between humans and software equipped machines and building powerful reasoning engines Insight into prompting and conversational programming with specific techniques for patterns and frameworks unlock how natural language can also lead to a new advanced approach to coding Concrete end to end demonstrations featuring Python and ASP NET Core showcase versatile patterns of interaction between existing processes APIs data and human input Artificial Intelligence expert Francesco Esposito helps you Understand the history of large language models and conversational programming Apply prompting as a new way of coding Learn core prompting techniques and fundamental use cases Engineer advanced prompts including connecting LLMs to data and function calling to build reasoning engines Use natural language in code to define workflows and orchestrate existing APIs Master external LLM frameworks Evaluate responsible AI security privacy and accuracy concerns Explore the AI regulatory landscape Build and implement a personal assistant Apply a retrieval augmented generation RAG pattern to formulate responses based on a knowledge base Construct a conversational user interface For IT Professionals and Consultants For software professionals architects lead developers programmers and Machine Learning enthusiasts For anyone else interested in natural language processing or real world applications of human like language in software The Singularity Is Nearer Ray Kurzweil.2024-06-25 AN INSTANT NEW YORK TIMES BESTSELLER ONE OF TIME S 100 MOST INFLUENTUAL PEOPLE IN

ARTIFICIAL INTELLIGENCE The noted inventor and futurist s successor to his landmark book The Singularity Is Near explores how technology will transform the human race in the decades to come Since it was first published in 2005 Ray Kurzweil s The Singularity Is Near and its vision of an exponential future have spawned a worldwide movement Kurzweil s predictions about technological advancements have largely come true with concepts like AI intelligent machines and biotechnology now widely familiar to the public In this entirely new book Ray Kurzweil brings a fresh perspective to advances toward the Singularity assessing his 1999 prediction that AI will reach human level intelligence by 2029 and examining the exponential growth of technology that in the near future will expand human intelligence a millionfold and change human life forever Among the topics he discusses are rebuilding the world atom by atom with devices like nanobots radical life extension beyond the current age limit of 120 reinventing intelligence by connecting our brains to the cloud how exponential technologies are propelling innovation forward in all industries and improving all aspects of our well being such as declining poverty and violence and the growth of renewable energy and 3 D printing He also considers the potential perils of biotechnology nanotechnology and artificial intelligence including such topics of current controversy as how AI will impact employment and the safety of autonomous cars and After Life technology which aims to virtually revive deceased individuals through a combination of their data and DNA The culmination of six decades of research on artificial intelligence The Singularity Is Nearer is Ray Kurzweil s crowning contribution to the story of this science and the revolution that is to come

AI AGENTS FOR BEGINNERS Unknown, Artificial intelligence is no longer the future it s the present and you don t need to be a programmer to harness its power AI Agents for Beginners Automate Your Business Without Programming is a practical friendly and empowering guide for entrepreneurs creators and professionals who want to use AI to simplify their work scale their business and save time all without writing a single line of code With clear explanations and real world examples Emilio Castillo shows you step by step how AI agents work what tools you can use for free and how to connect them so they perform tasks for you automatically answering customers generating content analyzing data or managing your social media while you focus on what really matters You ll learn how to design smart workflows create automated systems and build a business that runs efficiently even when you re not around If you ve ever searched for how to use AI to save time how to automate my business without coding or how to make ChatGPT work for me AI Agents for Beginners is the book you ve been waiting for It will help you turn curiosity into action and transform complex technology into something simple practical and profitable Written in Emilio Castillo s signature tone warm accessible and deeply motivating this book will change the way you see technology Because the future doesn't belong only to coders it belongs to thinkers who know how to collaborate with intelligent systems AI Agents for Beginners will show you how to build a modern scalable business where AI works for you not the other way around And when you finish reading you ll realize that mastering artificial intelligence isn t about understanding machines it s about freeing your time to focus on what truly makes you human Alles überall auf einmal

Miriam Meckel, Léa Steinacker, 2024-02-13 Wir erleben den iPhone Moment der k nstlichen Intelligenz die Technologie ist erstmals f r jede und jeden verf gbar Damit stehen wir an einer entscheidenden Schwelle unserer kulturellen Evolution Alles ver ndert sich berall auf einmal Miriam Meckel und L a Steinacker zeigen die Chancen auf die der Schritt ber diese Schwelle birgt Wir m ssen nicht f rchten als Menschen abgeschafft zu werden denn Alles was die KI tut geht zur ck auf die Art und Weise wie wir mit ihr umgehen Das hei t aber auch Wir stehen genau jetzt vor der Aufgabe ihre Entwicklung in die richtigen Bahnen zu lenken Doch wie gelingt das und wo lauern Risiken unerw nschte Nebeneffekte ethische Dilemmata ob in der Arbeitswelt in der Wirtschaft in den menschlichen Beziehungen oder im Alltag Welche Fragen kl ren wir besser heute als morgen sei es im Umgang mit selbstfahrenden Autos virtuellen medizinischen Assistenten oder automatisierten Fake News Wenn wir in einer immer komplexeren Welt mithalten wollen so Meckel und Steinacker dann m ssen wir auch unsere menschliche Intelligenz erweitern selbst dabei kann k nstliche Intelligenz uns helfen Auch wir werden uns also ver ndern Wie sieht die Welt von morgen aus wie finden wir uns darin zurecht und entscheiden richtig Dieses Buch weist den Weg

ChatGPT for Conversational AI and Chatbots Adrian Thompson, 2024-07-30 Explore ChatGPT technologies to create state of the art chatbots and voice assistants and prepare to lead the AI revolution Key Features Learn how to leverage ChatGPT to create innovative conversational AI solutions for your organization Harness LangChain and delve into step by step LLM application development for conversational AI Gain insights into security privacy and the future landscape of large language models and conversational AI Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionChatGPT for Conversational AI and Chatbots is a definitive resource for exploring conversational AI ChatGPT and large language models This book introduces the fundamentals of ChatGPT and conversational AI automation You ll explore the application of ChatGPT in conversation design the use of ChatGPT as a tool to create conversational experiences and a range of other practical applications As you progress you ll delve into LangChain a dynamic framework for LLMs covering topics such as prompt engineering chatbot memory using vector stores and validating responses Additionally you ll learn about creating and using LLM enabling tools monitoring and fine tuning LangChain UI tools such as LangFlow and the LangChain ecosystem You ll also cover popular use cases such as using ChatGPT in conjunction with your own data Later the book focuses on creating a ChatGPT powered chatbot that can comprehend and respond to queries directly from your unique data sources The book then guides you through building chatbot UIs with ChatGPT API and some of the tools and best practices available By the end of this book you ll be able to confidently leverage ChatGPT technologies to build conversational AI solutions What you will learn Gain a solid understanding of ChatGPT and its capabilities and limitations Understand how to use ChatGPT for conversation design Discover how to use advanced LangChain techniques such as prompting memory agents chains vector stores and tools Create a ChatGPT chatbot that can answer questions about your own data Develop a chatbot powered by ChatGPT API Explore the future of conversational AI LLMs and ChatGPT alternatives

Who this book is for This book is for tech savvy readers conversational AI practitioners engineers product owners business analysts and entrepreneurs wanting to integrate ChatGPT into conversational experiences and explore the possibilities of this game changing technology Anyone curious about using internal data with ChatGPT and looking to stay up to date with the developments in large language models will also find this book helpful Some expertise in coding and standard web design concepts would be useful along with familiarity with conversational AI terminology though not essential Demystifying Artificial Intelligence for Parents and Educators (The Combination of the Creative and Technical Part, Setting the Basis of a Project or an Idea) Joseph Anderson, 101-01-01 Discover how deepseek at its transforming the way content creators work This ebook dives into the power of ai driven tools for ideation writing design seo and social media management Learn how to overcome creative blocks streamline workflows and produce high quality content that resonates with your audience Packed with practical tips real world case studies and insights into the future of ai in content creation this guide is your ultimate resource for staying ahead in the digital age Whether you re a blogger youtuber or marketer deepseek ai empowers you to create smarter faster and more effectively What you ll learn How to use ai for passive income leverage deepseek and other cutting edge ai models for blogging affiliate marketing and e commerce Freelancing ai assisted services sell ai powered copywriting seo and design services on platforms like upwork fiverr Ai for social media marketing create viral content automate ad campaigns and grow your digital brand effortlessly Building selling ai tools develop ai driven apps saas products and automation tools that customers will love Ai in finance trading understand how ai is revolutionizing stock market predictions and algorithmic trading Legal ethical considerations stay ahead of ai regulations avoid common pitfalls and ensure long term success Are you ready to harness the extraordinary power of deepseek ai and its groundbreaking engine deepthink r1 Do you dream of leveraging cutting edge ai to revolutionize your workflow spark innovative ideas and build revenue generating applications but feel overwhelmed about where to start You re not alone Designed for everyone regardless of your technical background this book is your essential roadmap to mastering prompt engineering for deepseek Machine Learning Upgrade Kristen Kehrer, Caleb Kaiser, 2024-07-29 A much needed guide to ai and beyond implementing new technology in workspaces From experts in the field comes Machine Learning Upgrade A Data Scientist's Guide to MLOps LLMs and ML Infrastructure a book that provides data scientists and managers with best practices at the intersection of management large language models LLMs machine learning and data science This groundbreaking book will change the way that you view the pipeline of data science The authors provide an introduction to modern machine learning showing you how it can be viewed as a holistic end to end system not just shiny new gadget in an otherwise unchanged operational structure By adopting a data centric view of the world you can begin to see unstructured data and LLMs as the foundation upon which you can build countless applications and business solutions. This book explores a whole world of decision making that hasn t been codified yet enabling you to forge the future using emerging best practices Gain an

understanding of the intersection between large language models and unstructured data Follow the process of building an LLM powered application while leveraging MLOps techniques such as data versioning and experiment tracking Discover best practices for training fine tuning and evaluating LLMs Integrate LLM applications within larger systems monitor their performance and retrain them on new data This book is indispensable for data professionals and business leaders looking to understand LLMs and the entire data science pipeline Mastering DeepSeek AI: Step-by-Step Guide to the ChatGPT Challenger Dr. Wasim Akram Mandal ,2025-01-29 Artificial intelligence is evolving at an unprecedented pace and new breakthroughs continue to reshape the way we interact with technology While OpenAI's ChatGPT has dominated the AI space a new contender has emerged DeepSeek AI an innovative and powerful language model that challenges the status quo This book Mastering DeepSeek AI Step by Step Guide to the ChatGPT Challenger is designed to be your ultimate guide to understanding comparing and utilizing DeepSeek AI Whether you re an AI enthusiast a researcher or someone looking to harness AI for business or personal use this book will provide the insights you need We begin by exploring the DeepSeek phenomenon discussing what makes it special and uncovering the technology behind it We then compare DeepSeek AI with ChatGPT analyzing their strengths and weaknesses For those eager to get hands on experience we provide step by step guides on using DeepSeek across different platforms including mobile and desktop Additionally we delve into the DeepSeek R1 model its open source nature and the impact of DeepSeek on the global AI industry As China continues to invest heavily in artificial intelligence DeepSeek AI represents a significant milestone in the country's AI revolution We examine its implications for the tech industry global competition and the future of AI development By the end of this book you will have a deep understanding of DeepSeek AI and its capabilities More importantly you will be equipped with the knowledge to integrate it into your workflows enhance your AI driven projects and stay ahead in this rapidly evolving field Let's embark on this journey into the world of DeepSeek AI and discover what the future of artificial intelligence holds Supremacy Parmy Olson, 2024-09-12 Winner of the Financial Times Business Book of the Year Award The astonishing story of the people fighting to control the future of generative artificial intelligence and therefore the future of humanity From award winning journalist Parmy Olson Two titans of Silicon Valley Microsoft and Google rushed to embrace artificial intelligence Microsoft entered a strategic partnership with OpenAI creator of ChatGPT Google acquired DeepMind Together they now had the resources of the two leading AI companies in the world and with it the potential for unlimited riches But what is the cost of this arms race Who will win out between Demis Hassabis Google DeepMind and Sam Altman Open AI And as we outsource ever more to this technology what will be left for humans to do Featuring a cast of larger than life characters from Elon Musk and Peter Thiel to Mark Zuckerberg and Sergey Brin Supremacy is a story of ambition exploitation and secrecy as gripping as any thriller With exclusive access to sources at the top of the industry Supremacy is your essential guide to the history and the future of the greatest invention of our time Astonishing Financial Times A compelling warning The Times A riveting tale

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