



Openai How To

Mike Jess



Openai How To:

How to Use ChatGPT to PLAN TRAVEL Ed Newton,2024-07-11 Imagine exploring new horizons navigating unprecedented experiences and venturing into surprising locations all with the peace of mind that comes from knowing that every detail of your trip has been planned with precision and efficiency The book How to Use ChatGPT to Plan Trips A Guide to Optimizing Itineraries Adventures and Exploring the World will teach you how Artificial Intelligence can work in your favor saving time and transforming each journey into an unforgettable experience Discover how ChatGPT can be your personal assistant available 24 hours a day helping you choose destinations create personalized itineraries and find the best deals quickly and easily This book will teach you how to use AI to create itineraries that maximize your time and money ensuring that no unmissable attraction is left out Additionally discover the best options for flights accommodations and travel packages always with safety tips and real time assistance ensuring a smooth and worry free trip Get ready to embark on this exciting journey into the world of artificial intelligence applied to tourism and explore each page with enthusiasm and curiosity This guide will transform your travel experiences making each adventure unique and memorable How to Use

CHATGPT for those who have ANXIETY and DEPRESSION Ed Newton,2024-07-09 In a fast paced world filled with technological innovations Artificial Intelligence AI has emerged as a valuable option for transformation across various fields including mental health The book ChatGPT for Those with Anxiety and Depression Using Artificial Intelligence as Emotional Support stands out by exploring how ChatGPT a conversational AI tool can be an important ally as a complement to the treatment of these mental health conditions that affect millions of people globally Anxiety and depression are significant yet treatable challenges This book acknowledges the struggle against these disorders and offers new hope the use of ChatGPT as emotional support and a practical tool to improve well being With accessible language and practical examples the book reveals how AI can help manage symptoms offering advice from creating healthier routines to personalized coping strategies With cutting edge technology readers will discover innovative methods to enhance their quality of life transforming fear and hopelessness into strength and optimism ChatGPT for Those with Anxiety and Depression is more than a guide it is a companion on the journey to recovery showing that technology when used wisely and efficiently can make a real difference Explore how ChatGPT can transform the treatment of anxiety and depression and join many others who are already using this tool to create a fuller and happier life **How to Use ChatGPT to Boost Your MOTIVATION and**

SELF-DEVELOPMENT Ed Newton,2024-07-15 Discover how to transform your life with the book How to Use ChatGPT to Boost Your Motivation and Self Development Personal Breakthrough Techniques and Success Strategies This guide not only explores the functionalities of ChatGPT it also delves into how you can employ this powerful AI tool to achieve continuous and significant growth In this book you ll discover how to have an always available virtual mentor offering 24 7 support and guidance on your self development journey Through a series of examples you ll learn in practice how to set effective goals

maintain high motivation and use strategic conversations to strengthen your resilience In addition to guiding you in setting personal and professional goals ChatGPT will also help you overcome obstacles turning challenges into opportunities for learning and growth This book is an essential tool for anyone seeking sustainable change that will positively impact their life With over 300 ready to use questions for ChatGPT or other AI platforms you ll learn how to maximize your potential and empower yourself to face the future with confidence and competence Get ready to be inspired and motivated with How to Use ChatGPT to Boost Your Motivation and Self Development Invest in yourself and embark on this exciting journey of self development And welcome to the most transformative episode of your life where each page brings you closer to the person you want to become

How to Use ChatGPT for Better HEALTH and WELL-BEING Ed Newton,2024-07-09 In today s hectic world the pursuit of comprehensive well being has never been more critical The book How to Use ChatGPT for Better HEALTH and WELL BEING Your Guide to a Life of Longevity and Vitality will be your companion on this transformative journey blending advanced technology and human care to help you lead a healthier higher quality life This practical guide explores how Artificial Intelligence specifically ChatGPT can be your powerful ally in customizing diets establishing effective exercise routines managing stress and mental health and much more Each chapter provides practical tools and important insights allowing you to immediately apply what you learn to your daily life You will discover numerous essential tactics and strategies for a fuller life and complete well being With over 300 practical questions ready to be used on artificial intelligence platforms this book is an invaluable resource for those seeking quick and efficient solutions How to Use ChatGPT for Better HEALTH and WELL BEING will open the door to a new world of possibilities where a healthy lifestyle meets technological innovation Join us on this path of transformation and enjoy the health you deserve Get ready to be guided by content that not only informs but also inspires and motivates Come experience what it s like to live with longevity and vitality learning to make healthier choices that fit seamlessly into your life

How to Use CHATGPT for those looking for A GREAT LOVE Ed Newton,2024-07-06 Discover love in the digital world with the book How to Use ChatGPT for those looking for GREAT LOVE an innovative guide that shows how to use Artificial Intelligence specifically ChatGPT to build and improve your romantic relationships This book is more than a manual it teaches you how ChatGPT can function as a virtual assistant that understands your emotional needs and guides you on the best strategies for finding true love Learn how to create attractive profiles initiate and maintain engaging conversations and deepen meaningful connections transforming basic interactions into true and lasting relationships among other things Each chapter provides valuable insights into how Artificial Intelligence can be your ally in the search for love offering practical advice and effective personalized strategies From choosing the ideal dating app to interpreting signals of interest and compatibility this book will show you how to seek and build an ideal relationship that meets your needs With clear and objective information real life examples and tips to make the most of Artificial Intelligence How to Use ChatGPT for Those Seeking a GREAT LOVE is an indispensable resource for those who

wish to find a special partner Get ready to be inspired and amazed by the potential of Artificial Intelligence to enrich your love life Are you ready to explore love in innovative ways Then dive into this exciting journey and discover the love of your life

How to Use ChatGPT to Boost Your Brain: MEMORY, CREATIVITY, IMAGINATION and Much More! Ed Newton,2024-07-19 Discover the true meaning of mental development with How to Use ChatGPT to Boost Your Brain Memory Creativity Imagination and More An Innovative Mental Training This guide invites you to embark on a transformative journey exploring the incredible capabilities of the human mind and expanding your intellectual horizons This is a work for those who want not only to learn new skills but to profoundly transform the way they think work and live Discover how the brain can learn and adapt at any age the importance of mental training and how to set up a conducive environment to maximize the benefits of this practice You will also learn how to improve your memory and stimulate your creativity among other things Additionally the book addresses developing critical thinking helping you analyze problems and make informed decisions and teaches meditation and mindfulness exercises to improve your concentration and focus in a world full of distractions Learn how ChatGPT can be a powerful tool in continuous learning offering personalized study and research methods Get ready for an exciting adventure that will not only expand your knowledge but can also transform your life whatever you want Join this journey and discover how to enhance your mind in terms of memory creativity imagination and much more

How to use ChatGPT Bernhard Gaum,2023-03-29 How to use ChatGPT is a comprehensive guide to understanding and utilizing one of the most powerful natural language processing NLP models available today Developed by OpenAI ChatGPT is a state of the art model that uses a transformer based architecture and pre training on a massive amount of text data to generate human like text This book is designed to provide readers with a solid understanding of ChatGPT including its capabilities and potential use cases It begins with an overview of the model and its development and then goes on to provide step by step instructions for setting up and using the model We also delve deeper into the techniques for adapting ChatGPT to specific tasks and domains such as fine tuning the model through pre training transfer learning and data augmentation In addition to providing the basics this book also covers advanced topics related to using ChatGPT including different parameters and settings that can be used to control the model s behavior and more complex use cases such as generating code or composing music We also showcase some of the most successful and innovative applications of the model including case studies and real world examples The book concludes with a discussion of the limitations and challenges of using ChatGPT in practical settings and resources for further learning and exploring the model Whether you are a business professional researcher developer or simply someone who is interested in natural language processing this book will provide you with the knowledge and tools you need to effectively use ChatGPT in your work

Artificial Intelligence: How Does It Work? And How to Use It? Dr Sabry Fattah,2024-03-10 In a world increasingly driven by technological advancements Artificial Intelligence AI has emerged as a game changer transforming industries and

revolutionizing the way we live and work This book is a must read guide that takes you on an exhilarating journey into the realm of AI unraveling its inner workings and empowering you to leverage its potential This book is meticulously crafted to provide a holistic understanding of AI starting with its origins and tracing its evolution through the ages from its humble beginnings to the cutting edge technologies of today Readers will gain insights into the different types of AI and the fundamental principles that underpin their construction You will get a comprehensive understanding of the algorithms that power AI systems Discover the different model types and their specific applications enabling you to select the most suitable model for your project The book delves deep into the revolutionary models of Openai Google and Microsoft unraveling their capabilities and showcasing real world use cases Gain insight into their remarkable abilities and witness practical applications in everyday life Unlock the power of numerous AI models via Hugging Face a renowned platform for AI innovation Learn how to effortlessly integrate API connections and fine tune essential parameters to maximize AI efficiency Craft effective prompts to elicit superior results from AI models by perfecting both user inputs and system prompts Delve into the novel approach of leveraging external sources to enhance AI predictions Uncover the mystery behind Agents and master their application for optimal AI performance The book is designed for both non developers and developers offering valuable insights and resources for AI projects It serves as a comprehensive guide for beginners who want to grasp the fundamentals as well as for seasoned professionals in search of advanced strategies providing a rich source of knowledge and hands on advice in the intriguing domain of Artificial Intelligence This is the second edition of this essential AI guidebook We ve given it a fresh update to align with today s cutting edge advancements in artificial intelligence AI It includes detailed explanations on the latest AI models and sophisticated techniques that will empower you to harness AI effectively [Tools and Skills for .NET 8](#) Mark J. Price, 2024-07-30 Elevate your career by mastering key NET tools and skills including debugging source code management testing cloud native development intelligent apps and more Purchase of the print or Kindle book includes a free PDF eBook Key Features Coverage of key NET tools and skills including refactoring source code management debugging memory troubleshooting and more Practical guidance on using code editors effectively implementing best practices and protecting data Explore cutting edge techniques like building intelligent apps cloud native development with NET Aspire and Docker containerization Book DescriptionUnlock the full potential of NET development with Tools and Skills for NET 8 Dive into source code management using Git and learn how to navigate projects while ensuring version control Discover advanced debugging techniques and troubleshooting strategies to identify and resolve issues and gain practical insights on documenting your code APIs and services fostering project clarity and maintainability Delve into the world of cryptography ensuring confidentiality and integrity throughout your development lifecycle Elevate your skills as you explore cutting edge topics such as building intelligent apps using custom LLM based chat services mastering dependency injection optimizing performance through testing and Docker containerization Harness the power of

cloud native development with NET Aspire unlocking the benefits of modern cloud platforms With guidance on software architecture best practices this book empowers you to build robust scalable and maintainable applications Advance your career with invaluable insights on job readiness and interview preparation positioning yourself as a top tier candidate in today s competitive job market Whether you re a seasoned NET professional or an aspiring developer looking to enhance your skills this book is your ultimate companion on the journey to NET mastery What you will learn Make the most of code editor tools for efficient development Learn advanced debugging techniques and troubleshooting strategies Understand how to protect data and applications using cryptography Build a custom LLM based chat service Discover how to master dependency injection Optimize performance through benchmarking and testing Delve into cloud native development using NET Aspire Advance your career with advice on job readiness and interviews Who this book is for NET professionals seeking to enhance their expertise as well as aspiring developers aiming to advance their careers in the field This book caters to individuals eager to master essential NET tools refine their development practices explore advanced techniques and cutting edge tools and prepare themselves for job opportunities and interviews in the competitive landscape of NET development

Generative AI for Cloud Solutions Paul Singh, Anurag Karuparti, 2024-04-22 Explore Generative AI the engine behind ChatGPT and delve into topics like LLM infused frameworks autonomous agents and responsible innovation to gain valuable insights into the future of AI Key Features Gain foundational GenAI knowledge and understand how to scale GenAI ChatGPT in the cloud Understand advanced techniques for customizing LLMs for organizations via fine tuning prompt engineering and responsible AI Peek into the future to explore emerging trends like multimodal AI and autonomous agents Purchase of the print or Kindle book includes a free PDF eBook Book Description Generative artificial intelligence technologies and services including ChatGPT are transforming our work life and communication landscapes To thrive in this new era harnessing the full potential of these technologies is crucial Generative AI for Cloud Solutions is a comprehensive guide to understanding and using Generative AI within cloud platforms This book covers the basics of cloud computing and Generative AI ChatGPT addressing scaling strategies and security concerns With its help you ll be able to apply responsible AI practices and other methods such as fine tuning RAG autonomous agents LLMops and Assistants APIs As you progress you ll learn how to design and implement secure and scalable ChatGPT solutions on the cloud while also gaining insights into the foundations of building conversational AI such as chatbots This process will help you customize your AI applications to suit your specific requirements By the end of this book you ll have gained a solid understanding of the capabilities of Generative AI and cloud computing empowering you to develop efficient and ethical AI solutions for a variety of applications and services What you will learn Get started with the essentials of generative AI LLMs and ChatGPT and understand how they function together Understand how we started applying NLP to concepts like transformers Grasp the process of fine tuning and developing apps based on RAG Explore effective prompt engineering strategies Acquire insights into the app development frameworks and

lifecycles of LLMs including important aspects of LLMOps autonomous agents and Assistants APIs Discover how to scale and secure GenAI systems while understanding the principles of responsible AI Who this book is for This artificial intelligence book is for aspiring cloud architects data analysts cloud developers data scientists AI researchers technical business leaders and technology evangelists looking to understanding the interplay between GenAI and cloud computing Some chapters provide a broad overview of GenAI which are suitable for readers with basic to no prior AI experience aspiring to harness AI's potential Other chapters delve into technical concepts that require intermediate data and AI skills A basic understanding of a cloud ecosystem is required to get the most out of this book

HOW TO IMPROVE YOUR SALES WITH CHATGPT

DAVID SANDUA, The book presents a groundbreaking exploration of how OpenAI's ChatGPT can transform sales and marketing strategies in the digital age It dives into the functionality of ChatGPT an advanced chatbot that simulates human conversations highlighting its potential to revolutionize customer business interaction ChatGPT is introduced explaining its artificial intelligence and deep learning capabilities as well as its limitations This balanced theoretical foundation sets the stage for understanding its practical application in the business world The book focuses on the application of ChatGPT in business It examines varied use cases such as virtual assistance content generation customer service and marketing These examples demonstrate how ChatGPT can automate and personalize interactions improving operational efficiency Its use in managing customer inquiries and implementing personalized marketing strategies is emphasized A highlight is how to monetize ChatGPT Strategies for individuals and businesses to generate revenue are presented showing how ChatGPT can create unique customer experiences and offer innovative solutions The book also addresses the importance of specialization and developing a unique selling point highlighting how ChatGPT can help businesses stand out in a saturated market It discusses personalization and niche targeting as key factors for commercial success It is a valuable guide to understanding and applying artificial intelligence in business It provides a detailed perspective on how ChatGPT capabilities can be exploited to improve sales customer satisfaction and operational efficiency making it essential reading for entrepreneurs marketers and business leaders With its focus on practical applications and monetization this book is an indispensable tool for navigating and leveraging AI in the commercial arena

Empire of AI Karen Hao, 2025-05-20 An Instant New York Times Bestseller A bestselling page turner that has made waves not just in Silicon Valley but around the world With Empire of AI Hao is fundamentally shaping many people's perceptions and understanding of the company at the center of the AI revolution TIME Magazine TIME100 AI 2025 Excellent and deeply reported Tim Wu The New York Times Startling and intensely researched an essential account of how OpenAI and ChatGPT came to be and the catastrophic places they will likely take us Vulture Hao's reporting inside OpenAI is exceptional and she's persuasive in her argument that the public should focus less on AI's putative sentience and more on its implications for labor and the environment Benjamin Wallace Wells New Yorker From a brilliant longtime AI insider with intimate access to the world of Sam Altman's OpenAI from the beginning an eye

opening account of arguably the most fateful tech arms race in history reshaping the planet in real time from the cockpit of the company that is driving the frenzy When AI expert and investigative journalist Karen Hao first began covering OpenAI in 2019 she thought they were the good guys Founded as a nonprofit with safety enshrined as its core mission the organization was meant its leader Sam Altman told us to act as a check against more purely mercantile and potentially dangerous forces What could go wrong Over time Hao began to wrestle ever more deeply with that question Increasingly she realized that the core truth of this massively disruptive sector is that its vision of success requires an almost unprecedented amount of resources the compute power of high end chips and the processing capacity to create massive large language models the sheer volume of data that needs to be amassed at scale the humans cleaning up that data for sweatshop wages throughout the Global South and a truly alarming spike in the usage of energy and water underlying it all The truth is that we have entered a new and ominous age of empire only a small handful of globally scaled companies can even enter the field of play At the head of the pack with its ChatGPT breakthrough how would OpenAI resist such temptations Spoiler alert it didn't Armed with Microsoft's billions OpenAI is setting a breakneck pace chased by a small group of the most valuable companies in human history toward what end not even they can define All this time Hao has maintained her deep sourcing within the company and the industry and so she was in intimate contact with the story that shocked the entire tech industry Altman's sudden firing and triumphant return The behind the scenes story of what happened told here in full for the first time is revelatory of who the people controlling this technology really are But this isn't just the story of a single company however fascinating it is The forces pressing down on the people of OpenAI are deforming the judgment of everyone else too as such forces do Naked power finds the ideology to cloak itself no one thinks they're the bad guy But in the meantime as Hao shows through intrepid reporting on the ground around the world the enormous wheels of extraction grind on By drawing on the viewpoints of Silicon Valley engineers Kenyan data laborers and Chilean water activists Hao presents the fullest picture of AI and its impact we've seen to date alongside a trenchant analysis of where things are headed An astonishing eyewitness view from both up in the command capsule of the new economy and down where the real suffering happens Empire of AI pierces the veil of the industry defining our era

Rise of the Machines George Finney, 2025-05-23 Expert guide to create Zero Trust digital environments in an AI everywhere landscape Rise of the Machines A Project Zero Trust Story is a continuation of the 2023 bestseller Project Zero Trust picking up where the first book left off and addressing issues not covered in the first installment artificial intelligence mergers and acquisitions antivirus business continuity and remote work Artificial Intelligence is the dominant issue discussed in every chapter providing a case study based approach to applying zero trust principles to all the various aspects of artificial intelligence from MLOps used by security teams to use of GPTs chatbots and adversarial AI AI transforms technology by enabling unprecedented automation and decision making but securing it with a Zero Trust approach is essential because AI inherently relies on trusted data and systems making it a target for manipulation

The book also includes discussion around regulatory issues and the alignment of regulation around Zero Trust practices Written by George Finney 2024 recipient of the Baldrige Foundation Leadership Award for Cybersecurity and recognized as one of the top 100 CISOs in the world in 2022 this book provides key insights on Applying the four Principles of Zero Trust to AI Focusing On Business Outcomes Designing From The Inside Out Determining Who Or What Needs Access and Inspecting And Logging All Traffic Using the five steps of the Zero Trust Methodology to secure AI technologies Defining Your Protect Surface Mapping Transaction Flows Architecting Your Environment Creating Zero Trust Policies and Monitoring and Maintaining Your Environment The evolution of Adversarial AI to scale attacks and how security operations teams can integrate into the Zero Trust strategy to use AI to accelerate defense Rise of the Machines A Project Zero Trust Story is a timely essential read for all IT professionals across industries including network engineers system administrators and cloud architects

AI-102 Practice Questions for Microsoft Azure AI Engineer Associate Certification Dormouse Quillsby, NotJustExam AI 102 Practice Questions for Microsoft Azure AI Engineer Associate Certification Struggling to find quality study materials for the Microsoft Certified Azure AI Engineer Associate AI 102 exam Our question bank offers over 320 carefully selected practice questions with detailed explanations insights from online discussions and AI enhanced reasoning to help you master the concepts and ace the certification Say goodbye to inadequate resources and confusing online answers we re here to transform your exam preparation experience Why Choose Our AI 102 Question Bank Have you ever felt that official study materials for the AI 102 exam don t cut it Ever dived into a question bank only to find too few quality questions Perhaps you ve encountered online answers that lack clarity reasoning or proper citations We understand your frustration and our AI 102 certification prep is designed to change that Our AI 102 question bank is more than just a brain dump it s a comprehensive study companion focused on deep understanding not rote memorization With over 320 expertly curated practice questions you get Question Bank Suggested Answers Learn the rationale behind each correct choice Summary of Internet Discussions Gain insights from online conversations that break down complex topics AI Recommended Answers with Full Reasoning and Citations Trust in clear accurate explanations powered by AI backed by reliable references Your Path to Certification Success This isn t just another study guide it s a complete learning tool designed to empower you to grasp the core concepts of Azure AI Engineer Associate Our practice questions prepare you for every aspect of the AI 102 exam ensuring you re ready to excel Say goodbye to confusion and hello to a confident in depth understanding that will not only get you certified but also help you succeed long after the exam is over Start your journey to mastering the Microsoft Certified Azure AI Engineer Associate certification today with our AI 102 question bank Learn more Microsoft Certified Azure AI Engineer Associate <https://learn.microsoft.com/en-us/credentials/certifications/azure-ai-engineer> *Azure AI-102 Certification Essentials* Peter T. Lee,2025-08-14 Go beyond AI 102 certification by mastering the foundations of Azure AI concepts and services reinforced through practical labs and real world examples Key Features Solidify your understanding with targeted

questions at the end of each chapter Assess your knowledge of key concepts with over 45 exam style questions complete with detailed explanations Get hands on experience with GitHub projects along with ongoing support from the author on GitHub Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionWritten by a seasoned solutions architect and Microsoft AI professional with over 25 years of IT experience Azure AI 102 Certification Essentials will help you gain the skills and knowledge needed to confidently pass the Azure AI 102 certification exam and advance your career This comprehensive guide covers all of the exam objectives from designing AI solutions to integrating AI models into Azure services By combining theoretical concepts with visual examples hands on exercises and real world use cases the chapters teach you how to effectively apply your new found knowledge The book emphasizes responsible AI practices addressing fairness reliability privacy and security while guiding you through testing AI models with diverse data and navigating legal considerations Featuring the latest Azure AI tools and technologies each chapter concludes with hands on exercises to reinforce your learning culminating in Chapter 11 s comprehensive set of 45 mock questions that simulate the actual exam and help you assess your exam readiness By the end of this book you ll be able to confidently design implement and integrate AI solutions on Azure while achieving this highly sought after certification What you will learn Learn core concepts relating to AI LLMs NLP and generative AI Build and deploy with Azure AI Foundry CI CD and containers Manage and secure Azure AI services with built in tools Apply responsible AI using Azure AI Content Safety Perform OCR and analysis with Azure AI Vision Build apps with the Azure AI Language and Speech services Explore knowledge mining with Azure AI Search and Content Understanding Implement RAG and fine tuning with Azure OpenAI Build agents using Azure AI Foundry Agent Service and Semantic Kernel Who this book is for If you re preparing for the Azure AI 102 certification exam this book is for you Developers engineers and career transitioners moving from traditional software development to AI focused roles can use this guide to deepen their understanding of AI within the Azure ecosystem This book is also beneficial for students and educators looking to apply AI ML concepts using Azure No prior experience in AI ML is required as this book provides comprehensive coverage of exam topics with detailed explanations practical examples and hands on exercises to build your confidence and expertise Multichannel Marketing Bernd W. Wirtz,2024-09-27

Increasing customer demands and innovations in digital sales require targeted management and flexible organisation of multiple sales channels Multi channel marketing can be used to achieve outstanding competitive advantages This book provides a comprehensive and systematic overview of the fundamentals and management of multi channel marketing The book understands multi channel marketing as an integrative marketing system with special consideration of digital technologies Multi Channel Marketing is with increasing frequency a key success factor for companies in competition for customers Bernd Wirtz textbook provides a clearly patterned incorporated and theoretically funded overview for this purpose The author excellently succeeded in illustrating in a descriptive way the considerable complexity and breadth of applicability and contemporaneously establishing

a high practical relevance Dr Rainer Hillebrand Member of the Supervisory Board Otto Group 2019 Member of the Executive Board of the Otto Group for Strategy E Commerce Business Intelligence 1999 2019 Wirtz examines the whole path down from theoretical basic knowledge of Multi Channel Marketing right up to the practical realization This book is a needed approach which is at the same time a reference book for specific issues The Wirtz is essential for everyone who is concerned with this highly topical subject in his studies or in practice already Dr Arno Mahlert Chief Executive Officer Tchibo Holding AG 2004 2009 Member of the Board of Directors Peek Cloppenburg KG and maxingvest AG

Streamlit for Data Science

Tyler Richards, 2023-09-29 An easy to follow and comprehensive guide to creating data apps with Streamlit including how to guides for working with cloud data warehouses like Snowflake using pretrained Hugging Face and OpenAI models and creating apps for job interviews Key Features Create machine learning apps with random forest Hugging Face and GPT 3 5 turbo models Gain an insight into how experts harness Streamlit with in depth interviews with Streamlit power users Discover the full range of Streamlit s capabilities via hands on exercises to effortlessly create and deploy well designed apps

Book Description If you work with data in Python and are looking to create data apps that showcase ML models and make beautiful interactive visualizations then this is the ideal book for you Streamlit for Data Science Second Edition shows you how to create and deploy data apps quickly all within Python This helps you create prototypes in hours instead of days Written by a prolific Streamlit user and senior data scientist at Snowflake this fully updated second edition builds on the practical nature of the previous edition with exciting updates including connecting Streamlit to data warehouses like Snowflake integrating Hugging Face and OpenAI models into your apps and connecting and building apps on top of Streamlit databases Plus there is a totally updated code repository on GitHub to help you practice your newfound skills You ll start your journey with the fundamentals of Streamlit and gradually build on this foundation by working with machine learning models and producing high quality interactive apps The practical examples of both personal data projects and work related data focused web applications will help you get to grips with more challenging topics such as Streamlit Components beautifying your apps and quick deployment By the end of this book you ll be able to create dynamic web apps in Streamlit quickly and effortlessly What you will learn Set up your first development environment and create a basic Streamlit app from scratch Create dynamic visualizations using built in and imported Python libraries Discover strategies for creating and deploying machine learning models in Streamlit Deploy Streamlit apps with Streamlit Community Cloud Hugging Face Spaces and Heroku Integrate Streamlit with Hugging Face OpenAI and Snowflake Beautify Streamlit apps using themes and components Implement best practices for prototyping your data science work with Streamlit Who this book is for This book is for data scientists and machine learning enthusiasts who want to get started with creating data apps in Streamlit It is terrific for junior data scientists looking to gain some valuable new skills in a specific and actionable fashion and is also a great resource for senior data scientists looking for a comprehensive overview of the library and how people use it Prior knowledge

of Python programming is a must and you'll get the most out of this book if you've used Python libraries like Pandas and NumPy in the past

ChatGPT for Cybersecurity Cookbook Clint Bodungen, 2024-03-29 Master ChatGPT and the OpenAI API and harness the power of cutting edge generative AI and large language models to revolutionize the way you perform penetration testing threat detection and risk assessment Get With Your Book PDF Copy AI Assistant and Next Gen Reader Free Key Features Enhance your skills by leveraging ChatGPT to generate complex commands write code and create tools Automate penetration testing risk assessment and threat detection tasks using the OpenAI API and Python programming Revolutionize your approach to cybersecurity with an AI powered toolkit Book Description Are you ready to unleash the potential of AI driven cybersecurity This cookbook takes you on a journey toward enhancing your cybersecurity skills whether you're a novice or a seasoned professional By leveraging cutting edge generative AI and large language models such as ChatGPT you'll gain a competitive advantage in the ever evolving cybersecurity landscape ChatGPT for Cybersecurity Cookbook shows you how to automate and optimize various cybersecurity tasks including penetration testing vulnerability assessments risk assessment and threat detection Each recipe demonstrates step by step how to utilize ChatGPT and the OpenAI API to generate complex commands write code and even create complete tools You'll discover how AI powered cybersecurity can revolutionize your approach to security providing you with new strategies and techniques for tackling challenges As you progress you'll dive into detailed recipes covering attack vector automation vulnerability scanning GPT assisted code analysis and more By learning to harness the power of generative AI you'll not only expand your skillset but also increase your efficiency By the end of this cybersecurity book you'll have the confidence and knowledge you need to stay ahead of the curve mastering the latest generative AI tools and techniques in cybersecurity What you will learn Master ChatGPT prompt engineering for complex cybersecurity tasks Use the OpenAI API to enhance and automate penetration testing Implement artificial intelligence driven vulnerability assessments and risk analyses Automate threat detection with the OpenAI API Develop custom AI enhanced cybersecurity tools and scripts Perform AI powered cybersecurity training and exercises Optimize cybersecurity workflows using generative AI powered techniques Who this book is for This book is for cybersecurity professionals IT experts and enthusiasts looking to harness the power of ChatGPT and the OpenAI API in their cybersecurity operations Whether you're a red teamer blue teamer or security researcher this book will help you revolutionize your approach to cybersecurity with generative AI powered techniques A basic understanding of cybersecurity concepts along with familiarity in Python programming is expected Experience with command line tools and basic knowledge of networking concepts and web technologies is also required

[Digital Business and Electronic Commerce](#) Bernd W. Wirtz, 2024-06-04 This textbook introduces readers to digital business from a management standpoint It provides an overview of the foundations of digital business with basics activities and success factors and an analytical view on user behavior Dedicated chapters on mobile and social media present fundamental aspects discuss applications and address key success

factors The Internet of Things IoT is subsequently introduced in the context of big data cloud computing and connecting technologies with a focus on industry 4.0 and the industrial metaverse In addition areas such as smart business services smart homes and digital consumer applications as well as artificial intelligence quantum computing and automation based on artificial intelligence will be analysed The book then turns to digital business models in the B2C business to consumer and B2B business to business sectors Building on the business model concepts the book addresses digital business strategy discussing the strategic digital business environment and digital business value activity systems dVAs as well as strategy development in the context of digital business Special chapters explore the implications of strategy for digital marketing and digital procurement Lastly the book discusses the fundamentals of digital business technologies and security and provides an outline of digital business implementation A comprehensive case study on Google Alphabet explaining Google's organizational history its integrated business model and its market environment rounds out the book

Java for Programmers Paul Deitel, Harvey M. Deitel, 2025-05-21 The professional programmer's Deitel guide to Java with integrated generative AI Written for programmers with a background in another high level language in Java for Programmers with Generative AI Fifth Edition you'll learn modern Java development hands on using the latest Java idioms and features and genAIs In the context of 200 real world code examples you'll quickly master Java fundamentals then move on to arrays strings regular expressions JSON CSV processing with the Jackson library private and public key cryptography classes inheritance polymorphism interfaces dependency injection exceptions generic collections custom generics functional programming with lambdas and streams JavaFX GUI graphics and multimedia platform threads virtual threads structured concurrency scoped values building API based Java genAI apps database with JDBC and SQLite the Java Platform Module System and JShell for Python like interactivity Features GenAI Prompt Engineering API Calls 600 GenAI Exercises ChatGPT Gemini Claude Perplexity Multimodal Text Code Images Audio Speech to Text Text to Speech Video Generics Collections Classes Methods Functional Programming Lambdas Streams JavaFX GUI Graphics Multimedia Concurrency Parallel Streams Virtual Threads Structured Concurrency Scoped Values Concurrent Collections Multi Core Database JDBC SQL SQLite Java Platform Module System JPMS Objects Natural Java API String BigInteger BigDecimal Date Time Cryptography ArrayList Regex JSON CSV Web Services JShell for Python Like Interactivity Want to stay in touch with the Deitels Contact the authors at deitel@deitel.com Join the Deitel social media communities [deitel.com linkedin](https://www.linkedin.com/company/deitel) [facebook.com](https://www.facebook.com/deitel) [DeitelFan instagram.com](https://www.instagram.com/DeitelFan) [DeitelFan x.com](https://www.x.com/DeitelFan) [deitel youtube.com](https://www.youtube.com/deitel) [DeitelTV mastodon social deitel](https://www.mastodon.social/deitel) For source code and updates visit deitel.com/javafp5

Reviewer Comments The future of Java programming is here and this new edition of Deitel is leading the charge By embracing genAI head on the authors are potentially revolutionizing programming education Through its integrative approach to the use and study of genAI this book is positioned to be the leading book in modern Java and its applications Indeed I expect that it should be widely adopted by instructors who want to ingrain in their students an appreciation for the

critical role that Java will play in data science machine learning artificial intelligence and cybersecurity The book s innovative and forward thinking use of genAI facilitates reader engagement and inspires readers to think critically about the benefits and limitations of AI as a programming aid Chapter 19 could become everyone s favorite new Java book chapter the generative AI API based code examples are interesting and fun All audiences of this book should read the Preface there s so much to get excited about It demonstrates with refreshing transparency and honesty how much love and care went into the reinvention of an already outstanding Java book by bringing it into a new frontier of what it means to be a programmer in today s world Bravo Your Preface statement GenAI has created an ultra high level programming capability that will leverage your Java learning experience and ability to produce robust top quality Java software quickly conveniently and economically is a great conclusion to the Preface intro really helps justify the use of genAI Brian Canada Professor of Computational Science University of South Carolina Beaufort After reading your whole book it was fun to read the Preface that wraps everything up at a high level You have done some amazing work here and I m glad to have been a small part of it as a reviewer I especially appreciate how difficult it must have been to make sure everything was as up to date as possible with the speed at which things change in this field and the deftness with which you incorporated all the focus on GenAI and data science that s in this book Emily Navarro Ph D Continuing Lecturer Department of Informatics University of California Irvine The generative AI exercises are awesome and reflect the way modern developers work They are fun and let the reader explore and learn about AI by using AI how meta This allows readers to expand their knowledge and get a feel for the AIs code related capabilities Jeanne Boyarsky CodeRanch Java Champion Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details Note eBooks are 4 color and print books are black and white

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