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Generative AI Srinivasa Rao Thumala, Sarath Krishna Mandava, Harikrishna Madathala, Sairam Durgaraju (Ram), Aryendra Dalal, 2025-01-01 The book Generative AI is a comprehensive exploration of the rapidly evolving field of generative artificial intelligence. It provides readers with a thorough understanding of the foundational concepts, advanced techniques, and diverse applications of generative AI. Key topics covered include foundational technologies like neural networks, autoencoders, and advanced models such as Generative Adversarial Networks (GANs), Variational Autoencoders (VAEs), and diffusion models. The book emphasises the transformative potential of generative AI in fields such as healthcare, entertainment, creative arts, and software development. It offers practical insights through hands-on projects such as building chatbots, creating AI-generated art, and synthesising audio, making it valuable for both beginners and professionals. A distinguishing feature of the book is its focus on ethical considerations, addressing issues like bias, misinformation, and the societal implications of AI-generated content. It also delves into optimisation strategies, scalability, and deployment challenges, providing a well-rounded perspective for readers aiming to implement generative AI in real-world scenarios. With a structured approach, the book balances theoretical concepts and practical applications, supported by detailed case studies and future research directions. The book Generative AI benefits readers by providing a thorough understanding of the principles, technologies, and applications of generative artificial intelligence. It balances theoretical insights with practical implementation through hands-on projects like chatbot development, AI-generated art, and audio synthesis. Readers are introduced to diverse applications across industries such as healthcare, entertainment, and software development, enabling them to explore innovative opportunities. The book also addresses critical ethical and societal concerns, fostering responsible AI usage. By discussing future trends, optimisation strategies, and scalability, it equips readers with the knowledge and tools to excel in the rapidly evolving field of generative AI, making it an invaluable resource for students, professionals, and researchers alike.

[Learn Generative AI with PyTorch](#) Mark Liu, 2025-01-28 Learn how generative AI works by building your very own models that can write coherent text, create realistic images, and even make lifelike music. Learn Generative AI with PyTorch teaches the underlying mechanics of generative AI by building working AI models from scratch. Throughout, you'll use the intuitive PyTorch framework that's instantly familiar to anyone who's worked with Python data tools. Along the way, you'll master the fundamentals of Generative Adversarial Networks (GANs), Transformers, Large Language Models (LLMs), variational autoencoders, diffusion models, LangChain, and more. In Learn Generative AI with PyTorch, you'll build these amazing models: A simple English to French translator. A text generating model as powerful as GPT-2. A diffusion model that produces realistic flower images. Music generators using GANs and Transformers. An image style transfer model. A zero-shot prompt engineer. The generative AI projects you create use the same underlying techniques and technologies as full-scale models like GPT-4 and Stable Diffusion. You don't need to be a machine learning expert; you can get started with just some

basic Python programming skills About the technology Transformers Generative Adversarial Networks GANs diffusion models LLMs and other powerful deep learning patterns have radically changed the way we manipulate text images and sound Generative AI may seem like magic at first but with a little Python the PyTorch framework and some practice you can build interesting and useful models that will train and run on your laptop This book shows you how About the book Learn Generative AI with PyTorch introduces the underlying mechanics of generative AI by helping you build your own working AI models You ll begin by creating simple images using a GAN and then progress to writing a language translation transformer line by line As you work through the fun and fascinating projects you ll train models to create anime images write like Hemingway make music like Mozart and more You just need Python and a few machine learning basics to get started You ll learn the rest as you go What s inside Build an English to French translator Create a text generation LLM Train a diffusion model to produce high resolution images Music generators using GANs and Transformers About the reader Examples use simple Python No deep learning experience required About the author Mark Liu is the founding director of the Master of Science in Finance program at the University of Kentucky The technical editor on this book was Emmanuel Maggiori The AI Content Creator Claire Donnelly,2025-08-28 Are you struggling to keep up with the relentless demand for content Feeling overwhelmed by deadlines research and the pressure to stay relevant You re not alone and there s a smarter way forward The AI Content Creator is your step by step guide to transforming how you create Instead of burning out you ll learn how to work alongside AI as a powerful co pilot that helps you generate ideas draft faster design visuals and streamline your entire workflow Inside this book you ll discover how to Brainstorm endless fresh content ideas with AI powered tools Overcome writer s block and produce compelling copy in minutes Create professional quality graphics and visuals without design skills Automate tedious tasks like transcription captioning and editing Optimize your content for reach engagement and impact Build an AI tool stack that fits your needs without the overwhelm Navigate ethical concerns like bias copyright and transparency Whether you re a blogger marketer entrepreneur or creative professional this book equips you with practical strategies to save time boost productivity and elevate your content The future of content creation is here Stop feeling left behind start working smarter with AI Grab your copy today and unlock the workflow of your dreams **A.I. Artificial intelligence, introduction to the issues and current trends** Pavel Bartoš,2023-01-01 Artificial Intelligence AI often referred to by the acronym Artificial Intelligence is a fascinating and dynamically developing field that has far reaching implications for various sectors of human activity At its core it is the simulation of human intelligence in computer systems AI is capable of learning planning problem solving speech recognition visual perception and many other cognitive functions that were previously considered the exclusive domain of human thought **AI-Augmented Graphic Designer:** HEBooks, Tired of spending hours on repetitive tasks chasing trends or struggling to keep up with client demands You re not alone In today s fast paced creative world graphic designers are under pressure to produce more faster smarter and trendier than ever before

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How to build your own AI toolkit tailored to your workflow, not hype-driven tech but real tools that work.
How to future-proof your career and stand out in a crowded market.
Whether you're a freelancer, agency designer, or student, this book arms you with the skills to create smarter, faster, and more strategically, so you can focus on what matters: your creativity. Don't get left behind. Master AI before it masters your job.

Generative AI Foundations, Developments, and Applications Kannan, Rajkumar, Ahmad, Muneer, 2025-03-26 In recent years, the field of generative artificial intelligence (AI) has witnessed remarkable advancements transforming various domains from art and music to language and healthcare. Advanced techniques such as conditional generation, style transfer, and unsupervised learning showcase the cutting-edge research shaping the field. The ability of generative AI models to create novel content autonomously has sparked immense interest and innovation. Future directions provide speculations for potential breakthroughs, challenges, and opportunities for further research and innovation.

Generative AI Foundations, Developments, and Applications serves as a resource to understanding generative AI across various domains including natural language processing, computer vision, and drug discovery. It explores the theoretical foundations, latest developments, and practical applications of generative AI. Covering topics such as prompt engineering, multimodal data fusion, and natural language processing, this book is an excellent resource for computer scientists, computer engineers, practitioners, professionals, researchers, scholars, academicians, and more.

Artificial Intelligence for Urban Planning Thomas W. Sanchez, 2025-09-22 This book aims to introduce planners to AI, outlining essential concepts, terminologies, and methodologies. AI now promises to reshape urban planning, but as with many technological innovations, AI also introduces ethical, practical, and organizational challenges. Understanding both AI's current capabilities and its limitations is essential for planners, even as we acknowledge the rapid and unpredictable nature of its evolution. Chapters address some of these complexities not by providing definitive answers but by introducing urban planners to core AI topics. The book shows how planners can effectively use AI in their daily practices, engage constructively with technical specialists, and critically assess the appropriateness of these technologies in different planning contexts. This book will be of interest to both urban planning professionals and researchers.

Learn Python Generative AI Zonunfeli Ralte, Indrajit Kar, 2024-02-01 Learn to unleash the power of AI creativity. **KEY FEATURES** Understand the core concepts related to generative AI. Different types of generative models and their applications. Learn how to design generative AI neural networks using Python and TensorFlow. **DESCRIPTION** This book researches the intricate world of generative Artificial Intelligence, offering readers an

extensive understanding of various components and applications in this field The book begins with an in depth analysis of generative models providing a solid foundation and exploring their combination nuances It then focuses on enhancing TransVAE a variational autoencoder and introduces the Swin Transformer in generative AI The inclusion of cutting edge applications like building an image search using Pinecone and a vector database further enriches its content The narrative shifts to practical applications showcasing GenAI s impact in healthcare retail and finance with real world examples and innovative solutions In the healthcare sector it emphasizes AI s transformative role in diagnostics and patient care In retail and finance it illustrates how AI revolutionizes customer engagement and decision making The book concludes by synthesizing key learnings offering insights into the future of generative AI and making it a comprehensive guide for diverse industries Readers will find themselves equipped with a profound understanding of generative AI its current applications and its boundless potential for future innovations

WHAT YOU WILL LEARN Acquire practical skills in designing and implementing various generative AI models Gain expertise in vector databases and image embeddings crucial for image search and data retrieval Navigate challenges in healthcare retail and finance using sector specific insights Generate images and text with VAEs GANs LLMs and vector databases Focus on both traditional and cutting edge techniques in generative AI

WHO THIS BOOK IS FOR This book is for current and aspiring emerging AI deep learning professionals architects students and anyone who is starting and learning a rewarding career in generative AI

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New Kind of Machine Learning-Cellular Automata Model Parimal Pal Chaudhuri,Adip Dutta,Somshubhro Pal Choudhury,Dipanwita Roy Chowdhury,Raju Hazari,2025-04-25 This book introduces the CAML model a novel integration of Cellular Automata CA and Machine Learning ML designed to deliver efficient computation with minimal training data and low computing resources CAML operates through two key perspectives one where CA is enhanced by ML to handle complex non linear evolution and another where CA strengthens ML by leveraging linear CA evolution to process linear functions effectively The book focuses on real world applications of CA such as in Computational Biology where CAML models protein chains to predict mutations linked to human diseases using carefully designed CA rule sequences for each amino acid Another significant application is in multi language Sentiment Analysis where the model analyzes text in five languages Hindi Arabic English Greek and Georgian without relying on pre trained language models CAML uses CA rules for Unicode character modeling offering a transparent interpretable prediction algorithm Overall CAML

aims to drive industrial and societal applications of CA with an emphasis on transparent results and efficient hardware design through CA's regular modular and scalable structure

AI-Driven Project Management Kristian Bainey, 2024-04-02
Accelerate your next project with artificial intelligence and ChatGPT In AI Driven Project Management Harnessing the Power of Artificial Intelligence and ChatGPT to Achieve Peak Productivity and Success veteran IT and project management advisor Kristian Bainey delivers an insightful collection of strategies for automating the administration and management of projects In the book the author focuses on four key areas where project leaders can achieve improved results with AI's data-centric capabilities minimizing surprises minimizing bias increasing standards and accelerating decision making You'll also find Primers on the role of AI and ChatGPT in Agile Hybrid and Predictive approaches to project management How to accurately forecast a project with ChatGPT Techniques for crafting impactful AI strategy using AI project management principles Perfect for managers executives and business leaders everywhere AI Driven Project Management is also a must read for project management professionals tech professionals and enthusiasts and anyone else interested in the intersection of artificial intelligence machine learning and project management

Frontier Computing: Vol 1 Jason C. Hung, Neil Yen, Jia-Wei Chang, 2025-02-20 This book covers issues of computer science application on cloud computing information security and describes applications of frontier computing Frontier Computing conference aims at providing an open forum to reach a comprehensive understanding to the recent advances and emergence in information technology science and engineering with the themes in the scope of Communication Network Business Intelligence and Knowledge Management Web Intelligence and any related fields that prompt the development of information technology Articles cover a wide spectrum of topics database and data mining networking and communications web and internet of things embedded system soft computing social network analysis security and privacy optics communication and ubiquitous pervasive computing Many papers have shown their great academic potential and value and in addition indicate promising directions of research in the focused realm of this conference series Readers who will benefit from this comprehensive overview of the latest in information technology include students researchers and industry professionals in the fields of cloud computing internet of things machine learning information security multimedia systems information technology and so on The book also serves as a comprehensive overview for young investigators looking to start a new research program

Handbook of Design and Industry Maria João Félix, Rita Assoreira Almendra, Fernando Moreira da Silva, Fátima Pombo, Paulo Jorge de Sousa Cruz, 2025-09-30 The twenty-first century has been beset by a global pandemic war and increasingly concerning environmental disasters Designers and industries have been forced to imagine a world in which the only way to move forward is to look back The design and industry sectors need to understand the role they can play in removing obstacles to social progress and work together to create healthier human societies that can interact with the world in a sustainable way This book presents contributions from leading experts that reveal that a better and more prosperous world is achievable through

good work and system design This book consists of chapters that bring together researchers academics policy makers and designers from technology companies and business associations with the objective of developing a focused vision that enhances innovation through design and industry for a better future Through a transdisciplinary scientific exchange it lists responses to the challenges of climate change and environmental degradation that will contribute to a more modern resource efficient competitive economy with smart sustainable and inclusive growth promoting knowledge inter sector collaboration health education and a digital society for all By putting the human at the heart of what can be accomplished this book investigates better design in the disciplines of work healthcare product system manufacturing and industry The reader will gather an interdisciplinary perspective on what good design can achieve and why it is needed to challenge the climate crisis The Handbook of Design and Industry Scenarios for Sustainable Futures is essential reading for researchers and academics in the fields and disciplines of ergonomics human factors occupational health and safety industrial design product design industrial engineering materials engineering process engineering computer engineering communication design electronics and telecommunications engineering

LLMs in Production Christopher Brousseau, Matt Sharp, 2025-02-18 Goes beyond academic discussions deeply into the applications layer of Foundation Models This practical book offers clear example rich explanations of how LLMs work how you can interact with them and how to integrate LLMs into your own applications Find out what makes LLMs so different from traditional software and ML discover best practices for working with them out of the lab and dodge common pitfalls with experienced advice In *LLMs in Production* you will Grasp the fundamentals of LLMs and the technology behind them Evaluate when to use a premade LLM and when to build your own Efficiently scale up an ML platform to handle the needs of LLMs Train LLM foundation models and finetune an existing LLM Deploy LLMs to the cloud and edge devices using complex architectures like PEFT and LoRA Build applications leveraging the strengths of LLMs while mitigating their weaknesses *LLMs in Production* delivers vital insights into delivering MLOps so you can easily and seamlessly guide one to production usage Inside you ll find practical insights into everything from acquiring an LLM suitable training dataset building a platform and compensating for their immense size Plus tips and tricks for prompt engineering retraining and load testing handling costs and ensuring security Foreword by Joe Reis About the technology Most business software is developed and improved iteratively and can change significantly even after deployment By contrast because LLMs are expensive to create and difficult to modify they require meticulous upfront planning exacting data standards and carefully executed technical implementation Integrating LLMs into production products impacts every aspect of your operations plan including the application lifecycle data pipeline compute cost security and more Get it wrong and you may have a costly failure on your hands About the book *LLMs in Production* teaches you how to develop an LLMops plan that can take an AI app smoothly from design to delivery You ll learn techniques for preparing an LLM dataset cost efficient training hacks like LORA and RLHF and industry benchmarks for model evaluation Along the way you ll put your new skills to use in

three exciting example projects creating and training a custom LLM building a VSCode AI coding extension and deploying a small model to a Raspberry Pi What's inside Balancing cost and performance Retraining and load testing Optimizing models for commodity hardware Deploying on a Kubernetes cluster About the reader For data scientists and ML engineers who know Python and the basics of cloud deployment About the author Christopher Brousseau and Matt Sharp are experienced engineers who have led numerous successful large scale LLM deployments

The Science of AI: Designing the Next Generation of Intelligent Systems Radhakrishnan Arikrishna Perumal, 2025-01-01 Welcome to the next frontier of artificial intelligence a world where machines don't just think they imagine generate and collaborate Designing the Next Generation of Intelligent Systems is a definitive guide to understanding how generative AI is reshaping industries unlocking human potential and paving the way for intelligent systems that learn create and evolve Written by Radhakrishnan Arikrishna Perumal a Principal Software Architect AI researcher and acclaimed technology author this book explores the science and real world applications of generative AI from foundational neural networks to the complex behaviors of Large Language Models LLMs like GPT 4 Claude and Google Gemini Whether you're a developer data scientist researcher product manager educator or policy maker this book equips you with the knowledge frameworks and vision to navigate the transformative wave of generative AI It bridges theory with practice covering the mathematical foundations model architectures training pipelines deployment workflows ethical challenges and enterprise use cases What You'll Learn The evolution of deep learning and the rise of generative models Core concepts behind VAEs GANs Transformers Diffusion Models and LLMs Inside look at frontier AI systems like GPT 4 Claude and Gemini How to build and fine tune custom LLMs with open source tools Practical strategies for training deploying and scaling generative AI models using cloud and edge computing Pipelines LLM Ops and tools like Hugging Face LangChain and Azure AI Studio Techniques for data augmentation model optimization and prompt engineering Critical insights into security interpretability bias and AI alignment Use cases in healthcare law education finance and enterprise automation The future of multimodal AI ethical design and human AI collaboration Why This Book Unlike generic AI introductions or academic research texts this book offers both breadth and depth structured to support readers who want a full spectrum understanding of generative AI from foundational knowledge to frontier innovation It combines hands on techniques with big picture thinking enriched with real world examples case studies and tool comparisons With over 35 chapters and 400 pages of comprehensive actionable insight this is your essential guide to the future of artificial intelligence a future where creativity cognition and computation converge Who Should Read This Book AI engineers and machine learning developers Cloud architects and DevOps professionals Data scientists and analysts Tech entrepreneurs and business leaders Academics researchers and students in AI and data science Policy makers and professionals shaping the ethical use of AI About the Author Radhakrishnan Arikrishna Perumal is a Principal Architect with 22 years in IT and AI innovation He has authored multiple books on technology delivered keynotes at global conferences and

contributes to the advancement of responsible and scalable AI systems His work spans enterprise architecture generative AI research and technical leadership in the cloud native ecosystem Start your journey into the next generation of intelligent systems This isn't just a book it's a blueprint for building the future with AI

Handbook of AI-Based Models in Healthcare and Medicine Bhanu Chander, Koppala Guravaiah, B. Anoop, G. Kumaravelan, 2024-02-21 This handbook provides thorough in depth and well focused developments of artificial intelligence AI machine learning ML deep learning DL natural language processing NLP cryptography and blockchain approaches along with their applications focused on healthcare systems Handbook of AI Based Models in Healthcare and Medicine Approaches Theories and Applications highlights different approaches theories and applications of intelligent systems from a practical as well as a theoretical view of the healthcare domain It uses a medically oriented approach in its discussions of human biology healthcare and medicine and presents NLP based medical reports and medicine enhancements The handbook includes advanced models of ML and DL for the management of healthcare systems and also discusses blockchain based healthcare management In addition the handbook offers use cases where AI ML and DL can help solve healthcare complications Undergraduate and postgraduate students academicians researchers and industry professionals who have an interest in understanding the applications of ML DL in the healthcare setting will want this reference on their bookshelf

Artificial Intelligence for Digitising Industry Applications Ovidiu Vermesan, 2022-09-01 This book provides in depth insights into use cases implementing artificial intelligence AI applications at the edge It covers new ideas concepts research and innovation to enable the development and deployment of AI the industrial internet of things IIoT edge computing and digital twin technologies in industrial environments The work is based on the research results and activities of the AI4DI project including an overview of industrial use cases research technological innovation validation and deployment This book's sections build on the research development and innovative ideas elaborated for applications in five industries automotive semiconductor industrial machinery food and beverage and transportation The articles included under each of these five industrial sectors discuss AI based methods techniques models algorithms and supporting technologies such as IIoT edge computing digital twins collaborative robots silicon born AI circuit concepts neuromorphic architectures and augmented intelligence that are anticipating the development of Industry 5.0 Automotive applications cover use cases addressing AI based solutions for inbound logistics and assembly process optimisation autonomous reconfigurable battery systems virtual AI training platforms for robot learning autonomous mobile robotic agents and predictive maintenance for machines on the level of a digital twin AI based technologies and applications in the semiconductor manufacturing industry address use cases related to AI based failure modes and effects analysis assistants neural networks for predicting critical 3D dimensions in MEMS inertial sensors machine vision systems developed in the wafer inspection production line semiconductor wafer fault classifications automatic inspection of scanning electron microscope cross section images for technology verification anomaly detection on wire bond

process trace data and optical inspection The use cases presented for machinery and industrial equipment industry applications cover topics related to wood machinery with the perception of the surrounding environment and intelligent robot applications AI IIoT and robotics solutions are highlighted for the food and beverage industry presenting use cases addressing novel AI based environmental monitoring autonomous environment aware quality control systems for Champagne production and production process optimisation and predictive maintenance for soybeans manufacturing For the transportation sector the use cases presented cover the mobility as a service development of AI based fleet management for supporting multimodal transport This book highlights the significant technological challenges that AI application developments in industrial sectors are facing presenting several research challenges and open issues that should guide future development for evolution towards an environment friendly Industry 5.0 The challenges presented for AI based applications in industrial environments include issues related to complexity multidisciplinary and heterogeneity convergence of AI with other technologies energy consumption and efficiency knowledge acquisition reasoning with limited data fusion of heterogeneous data availability of reliable data sets verification validation and testing for decision making processes

GENERATIVE AI INNOVATIONS: Exploring Advanced Techniques and Applications in Modern AI DR. A.

SEENU, DR. P. R. SUDHA RANI, Deep Generative Models for Integrative Analysis of Alzheimer's Biomarkers Kumar, Abhishek, Kumar, S. Rakesh, Gayathri, N., Srivel, R., C., Dhaya, 2024-11-01 The integration of generative AI and deep learning techniques for Alzheimer's disease detection significantly impacts the research community by advancing diagnostic accuracy and providing a comprehensive understanding of the disease By combining multiple data modalities including imaging genetics and clinical data researchers can improve diagnostic precision and develop personalized treatment strategies Generative AI facilitates efficient data utilization through dataset augmentation fostering innovation and collaboration across interdisciplinary fields These methodologies forward the exploration of new diagnostic tools while expediting their application in clinical practice benefiting patients through early detection and intervention The incorporation of generative AI may enhance research capabilities promote collaboration and improve Alzheimer's disease management and patient outcomes Deep Generative Models for Integrative Analysis of Alzheimer's Biomarkers explores the integration of deep generative models in disease diagnosis biomarking and prediction It examines the use of tools like data analysis natural language processing and machine learning for effective Alzheimer's research This book covers topics such as data analysis biomedicine and machine learning and is a useful resource for computer engineers biologists scientists medical professionals healthcare workers academicians and researchers **Artificial Intelligence and the Arts** Penousal Machado, Juan Romero, Gary Greenfield, 2021-10-13 Emotions creativity aesthetics artistic behavior divergent thoughts and curiosity are both fundamental to the human experience and instrumental in the development of human centered artificial intelligence systems that can relate communicate and understand human motivations desires and needs In this book the editors put

forward two core propositions creative artistic behavior is one of the key challenges of artificial intelligence research and computer assisted creativity and human centered artificial intelligence systems are the driving forces for research in this area The invited chapters examine computational creativity and more specifically systems that exhibit artistic behavior or can improve humans creative and artistic abilities The authors synthesize and reflect on current trends identify core challenges and opportunities and present novel contributions and applications in domains such as the visual arts music 3D environments and games The book will be valuable for researchers creatives and others engaged with the relationship between artificial intelligence and the arts

Building AI Applications with ChatGPT APIs Martin Yanev, 2023-09-21 Enhance your application development skills by building a ChatGPT clone code bug fixer quiz generator translation app email auto reply PowerPoint generator and more in just one read Key Features Become proficient in building AI applications with ChatGPT DALL E and Whisper Understand how to select the optimal ChatGPT model and fine tune it for your specific use case Monetize your applications by integrating the ChatGPT API with Stripe Purchase of the print or Kindle book includes a free PDF eBook Book Description Combining ChatGPT APIs with Python opens doors to building extraordinary AI applications By leveraging these APIs you can focus on the application logic and user experience while ChatGPT's robust NLP capabilities handle the intricacies of human like text understanding and generation This book is a guide for beginners to master the ChatGPT Whisper and DALL E APIs by building ten innovative AI projects These projects offer practical experience in integrating ChatGPT with frameworks and tools such as Flask Django Microsoft Office APIs and PyQt Throughout this book you'll get to grips with performing NLP tasks building a ChatGPT clone and creating an AI driven code bug fixing SaaS application You'll also cover speech recognition text to speech functionalities language translation and generation of email replies and PowerPoint presentations This book teaches you how to fine tune ChatGPT and generate AI art using DALL E APIs and then offers insights into selling your apps by integrating ChatGPT API with Stripe With practical examples available on GitHub the book gradually progresses from easy to advanced topics cultivating the expertise required to develop deploy and monetize your own groundbreaking applications by harnessing the full potential of ChatGPT APIs What you will learn Develop a solid foundation in using the ChatGPT API for natural language processing tasks Build deploy and capitalize on a variety of desktop and SaaS AI applications Seamlessly integrate ChatGPT with established frameworks such as Flask Django and Microsoft Office APIs Channel your creativity by integrating DALL E APIs to produce stunning AI generated art within your desktop applications Experience the power of Whisper API's speech recognition and text to speech features Discover techniques to optimize ChatGPT models through the process of fine tuning Who this book is for With best practices tips and tricks for building applications using the ChatGPT API this book is for programmers entrepreneurs and software enthusiasts Python developers interested in AI applications involving ChatGPT software developers who want to integrate AI technology and web developers looking to create AI powered web applications with ChatGPT will also find this book useful A

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