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**Helmut Degen,Stavroula Ntoa,Abbas
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A Practical Guide to Generative AI Using Amazon Bedrock Avik Bhattacharjee, 2025-07-08 This comprehensive guide gives you the knowledge and skills you need to excel in Generative AI From understanding the fundamentals to mastering techniques this book offers a step by step approach to leverage Amazon Bedrock to build deploy and secure Generative AI applications The book presents structured chapters and practical examples to delve into key concepts such as prompt engineering retrieval augmented generation and model evaluation You will gain profound insights into the Amazon Bedrock platform The book covers setup life cycle management and integration with Amazon SageMaker The book emphasizes real world applications and provides use cases and best practices across industries on topics such as text summarization image generation and conversational AI bots The book tackles vital topics including data privacy security responsible AI practices and guidance on navigating governance and monitoring challenges while ensuring adherence to ethical standards and regulations The book provides the tools and knowledge needed to excel in the rapidly evolving field of Generative AI Whether you re a data scientist AI engineer or business professional this book will empower you to harness the full potential of Generative AI and drive innovation in your organization

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Who This Book Is For Data scientistys AI ML engineers and architects software developers plus AI enthusiasts and studenta and educators and leaders who want to evangelize within organizatio

Artificial Intelligence Tools Book Manish Soni, 2024-11-13 Welcome to the exciting and rapidly evolving world of artificial intelligence AI This book *Artificial Intelligence Tools Unlocking the Power of Intelligent Systems* is designed to be your comprehensive guide to understanding implementing and leveraging the cutting edge tools that drive the advancements in AI Whether you are a seasoned professional in the field or a curious newcomer this book aims to provide you with valuable insights and practical knowledge to navigate the multifaceted landscape of AI tools From machine learning algorithms to neural networks readers will gain insights into the core concepts that form the backbone of intelligent systems We aim to make complex ideas accessible ensuring that readers regardless of their technical background can grasp the essentials of AI Furthermore we recognize the ethical implications and societal considerations surrounding AI In a dedicated section we address the responsible use of AI tools discussing issues such as bias in algorithms transparency and accountability It is crucial for individuals working with AI to understand the ethical dimensions of their work and strive towards the development of AI systems that align with human values and promote inclusivity In addition to the technical aspects this book emphasizes the importance of continuous learning and adaptation in the rapidly evolving field of AI The final sections explore emerging trends such as reinforcement

learning autonomous systems and AI driven creativity offering readers a glimpse into the future of artificial intelligence

Key Features

- 1 **Extensive Theoretical Content** The book covers the full spectrum of topics from fundamental concepts to advanced techniques Each chapter is designed to build on the previous one ensuring a logical progression and deep comprehension of the subject matter
- 2 **Online Test Papers** To reinforce your learning we provide a series of online test papers that mimic real world scenarios and challenges These tests are designed to evaluate your understanding and help you identify areas that need further study
- 3 **Video Tutorials** Understanding concepts can sometimes be challenging through text alone Our book includes links to a series of video tutorials that provide visual and auditory explanations of complex topics These videos are created by experts and are intended to complement the written material offering a more immersive learning experience
- 4 **Practical Applications** Each chapter includes real world examples and case studies that illustrate how application is applied across different industries
- 5 **Self Assessment Tools** At the end of each chapter self assessment questions and exercises allow you to test your understanding and track your progress These tools are invaluable in helping you gauge your readiness and build confidence as you move forward

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A Beginner's Guide to Medical Application Development with Deep Convolutional Neural Networks Snehan

Biswas,Amartya Mukherjee,Nilanjan Dey,2024-12-02 This book serves as a source of introductory material and reference for medical application development and related technologies by providing the detailed implementation of cutting edge deep learning methodologies It targets cloud based advanced medical application developments using open source Python based deep learning libraries It includes code snippets and sophisticated convolutional neural networks to tackle real world problems in medical image analysis and beyond Features Provides programming guidance for creation of sophisticated and reliable neural networks for image processing Incorporates the comparative study on GAN stable diffusion and its application on medical image data augmentation Focuses on solving real world medical imaging problems Discusses advanced concepts of deep learning along with the latest technology such as GPT stable diffusion and ViT Develops applicable knowledge of deep learning using Python programming followed by code snippets and OOP concepts This book is aimed at graduate students and researchers in medical data analytics medical image analysis signal processing and deep learning *The Communicator's Guide to Media Law and Ethics* Mark Pearson,2023-11-23 This book offers an introduction to the key legal and ethical topics confronting Australian journalists and strategic communicators both at home and internationally and offers a suite of reflective techniques for navigating them It starts by positioning morals ethics and the law in their historical and philosophical frameworks by tracing the evolution of free expression and professional media ethics Media law and ethics are then contextualized in their modern international human rights framework Readers are equipped with a skill set for reflecting on the law and ethics of professional media dilemmas including mindful reflection the Potter Box journaling concept mapping and discussion Such approaches are then applied to key topic areas including free expression reputation confidentiality privacy justice intellectual property national security discrimination and harassment and conflicted interests

Each is examined in terms of its philosophical underpinnings relationship to human rights professional ethical context international examples legal principles key Australian laws legal cases and strategies for applying reflective practice techniques It concludes on a confident note imploring communicators to engage in constructive and mindful strategic communication with the authority and confidence that results from a working knowledge of media law and ethics This handbook is for professional communicators and students in all fields but particularly in journalism public relations corporate communication media relations and marketing

HCI International 2023 - Late Breaking Papers Helmut Degen, Stavroula Ntoa, Abbas Moallem, 2023-11-25 This seven volume set LNCS 14054 14060 constitutes the proceedings of the 25th International Conference HCI International 2023 in Copenhagen Denmark in July 2023 For the HCCII 2023 proceedings a total of 1578 papers and 396 posters was carefully reviewed and selected from 7472 submissions Additionally 267 papers and 133 posters are included in the volumes of the proceedings published after the conference as Late Breaking Work These papers were organized in the following topical sections HCI Design and User Experience Cognitive Engineering and Augmented Cognition Cultural Issues in Design Technologies for the Aging Population Accessibility and Design for All Designing for Health and Wellbeing Information Design Visualization Decision making and Collaboration Social Media Creative Industries and Cultural Digital Experiences Digital Human Modeling Ergonomics and Safety HCI in Automated Vehicles and Intelligent Transportation Sustainable GreenSmart Cities and Smart Industry eXtended Reality Interactions Gaming and Gamification Experiences Interacting with Artificial Intelligence Security Privacy Trust and Ethics Learning Technologies and Learning Experiences eCommerce Digital Marketing and eFinance

Metaverse in Education: Opportunities and Challenges Sajjad Hussain, Kathleen Meehan, Junaid Qadir, 2024-04-30 Artificial Intelligence Abstracts ,1991 **Scientific American** ,1873 Monthly magazine devoted to topics of general scientific interest

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In a global driven by information and connectivity, the ability of words has become more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Ai Image Generator In The Us Tutorial**, a literary masterpiece that delves deep to the significance of words and their impact on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book's key themes, examine its writing style, and analyze its overall impact on readers.

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