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Sabine Zange



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Instant Profit from AI Image and Video Barron Wilson, 2025-04-03 *Instant Profit from AI Image and Video* The creative economy is exploding and artificial intelligence is the ultimate game changer putting powerful design tools into the hands of anyone with an internet connection You don't need expensive software You don't need advanced design skills And best of all You can start making money right away using AI generated images and videos *Instant Profit from AI Image and Video* is your step by step guide to tapping into the booming market for digital products with zero startup costs Whether you want to create custom branding kits print on demand designs viral social media graphics or even stock videos this book shows you exactly how to use AI to generate high quality content that sells Inside you'll discover The best free and paid AI tools including Canva AI DALL E 3 MidJourney and RunwayML Ten hot selling niches from pet portraits and digital planners to product mockups and animated ads How to craft simple prompts that generate professional level designs in minutes Proven strategies to list promote and scale your digital products on Etsy Fiverr Gumroad and Shutterstock How to price your creations for maximum profitability with real world earnings examples What makes this book different It's built for action Every chapter walks you through a high demand product type breaking down who's buying what they need and how much they're willing to pay Whether you're creating fantasy character art for gamers dreamy home decor visuals or motivational infographics for business coaches you'll get clear pricing structures real world case studies and insider tips to boost your sales

Synthetic Data and Generative AI Vincent Granville, 2024-01-09 *Synthetic Data and Generative AI* covers the foundations of machine learning with modern approaches to solving complex problems and the systematic generation and use of synthetic data Emphasis is on scalability automation testing optimizing and interpretability explainable AI For instance regression techniques including logistic and Lasso are presented as a single method without using advanced linear algebra Confidence regions and prediction intervals are built using parametric bootstrap without statistical models or probability distributions Models including generative models and mixtures are mostly used to create rich synthetic data to test and benchmark various methods Emphasizes numerical stability and performance of algorithms computational complexity Focuses on explainable AI interpretable machine learning with heavy use of synthetic data and generative models a new trend in the field Includes new easier construction of confidence regions without statistics a simple alternative to the powerful well known XGBoost technique Covers automation of data cleaning favoring easier solutions when possible Includes chapters dedicated fully to synthetic data applications fractal like terrain generation with the diamond square algorithm and synthetic star clusters evolving over time and bound by gravity

AI, Machine Learning and Deep Learning Fei Hu, Xiali Hei, 2023-06-05 Today Artificial Intelligence AI and Machine Learning Deep Learning ML DL have become the hottest areas in information technology In our society many intelligent devices rely on AI ML DL algorithms tools for smart operations Although AI ML DL algorithms and tools have been used in many internet applications and electronic devices they are also

vulnerable to various attacks and threats AI parameters may be distorted by the internal attacker the DL input samples may be polluted by adversaries the ML model may be misled by changing the classification boundary among many other attacks and threats Such attacks can make AI products dangerous to use While this discussion focuses on security issues in AI ML DL based systems i e securing the intelligent systems themselves AI ML DL models and algorithms can actually also be used for cyber security i e the use of AI to achieve security Since AI ML DL security is a newly emergent field many researchers and industry professionals cannot yet obtain a detailed comprehensive understanding of this area This book aims to provide a complete picture of the challenges and solutions to related security issues in various applications It explains how different attacks can occur in advanced AI tools and the challenges of overcoming those attacks Then the book describes many sets of promising solutions to achieve AI security and privacy The features of this book have seven aspects This is the first book to explain various practical attacks and countermeasures to AI systems Both quantitative math models and practical security implementations are provided It covers both securing the AI system itself and using AI to achieve security It covers all the advanced AI attacks and threats with detailed attack models It provides multiple solution spaces to the security and privacy issues in AI tools The differences among ML and DL security and privacy issues are explained Many practical security applications are covered

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 General 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 know it all agent 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

Generative AI Prabhu TL,2025-04-06 Generative AI From Basics to Breakthroughs Unlock the Power of Machines That Imagine Create and Build the Future Step into the most transformative era of technology since the invention of the internet Generative AI is not just reshaping industries it s redefining what it means to be creative intelligent and human In this groundbreaking guide you ll explore the fascinating world where algorithms become artists machines write like humans and code generates code Whether you re a developer looking to build the next AI powered tool a designer eager to co create with machines or simply curious about how tools like ChatGPT DALL E and Stable Diffusion work this book is your roadmap Inside You ll Discover The core building blocks autoencoders GANs transformers and diffusion models How generative AI powers text image audio video and code creation Real world applications across business education entertainment and art The tools libraries and platforms that fuel AI development no coding experience needed Case studies from companies like OpenAI Adobe GitHub and Synthesia Crucial conversations on ethics copyright bias and responsible AI use Future trends and how you can ride the wave of the next digital renaissance Perfect for Tech professionals entrepreneurs Designers digital artists Students educators researchers Content creators marketers Anyone fascinated by the future of intelligence and creativity Whether you re just getting started or seeking to master advanced tools and techniques Generative AI From Basics to Breakthroughs is your comprehensive up to date companion to the most exciting technology of our time Create Innovate Elevate The future isn t just automated it s generated **Membuat Program AI Image Generator Sendiri**

ARIDN,2023-10-20 Membuat Program AI Image Generator Sendiri Kamu tertarik untuk memahami bagaimana Kamu dapat menciptakan gambar gambar yang menakjubkan secara otomatis menggunakan kecerdasan buatan AI E Buku Membuat Program AI Image Generator Sendiri adalah panduan komprehensif yang akan membimbing kamu membuat generator gambar AI yang hebat dengan menggunakan bahasa pemrograman PHP HTML Apa yang Anda akan pelajari Dasar dasar kecerdasan buatan dan konsep image generation Panduan langkah demi langkah untuk memulai dengan PHP HTML dan Javascript sebagai bahasa pemrograman yang mudah diakses Pengenalan praktis untuk memahami berbagai algoritma dan model AI yang digunakan dalam generasi gambar Pelajari cara mengintegrasikan teknologi AI dengan PHP HTML dan Javascript tanpa biaya langganan Implementasi kode dan proyek nyata untuk menghasilkan gambar gambar kreatif dengan AI yang Anda ciptakan sendiri Apa yang membuat buku ini istimewa Tanpa Biaya Langganan Anda tidak akan perlu membayar biaya langganan apa pun untuk membuat program AI image generator yang kuat Buku ini menekankan solusi

yang ekonomis dan praktis Tidak Ada Biaya Langganan API Anda akan belajar cara menghasilkan gambar gambar berkualitas tanpa bergantung pada layanan berbayar Berfokus pada HTML Kami memahami bahwa banyak orang ingin memulai dengan bahasa pemrograman yang sudah mereka kuasai dan HTML adalah pilihan yang sempurna untuk pemula dan pengembang web Unlimited Generate Tidak Terbatas dan dibatasi bisa membuat gambar sesuka kamu lho Dengan panduan yang jelas dan praktis ini Kamu akan dapat menciptakan program AI image generator yang memukau tanpa perlu membayar biaya langganan apa pun Jelajahi kreativitas Kamu dan mulailah membuat gambar gambar yang memikat dengan

E Buku Membuat Program AI Image Generator Sendiri sekarang AI Literacy Primer Songhee Kang, Gangmin Park, Dohyoung Kim, Jinah Sim, 2025-03-31 Discovering AI A Guide for the Everyday Thinker In a world where artificial intelligence quietly shapes our daily lives from voice recognition to smart homes this book empowers readers to not only understand how AI works but to engage with it wisely and critically Through relatable real world examples it explores the human AI interface and emphasizes the growing importance of AI literacy as a core competency of our time Beyond the benefits of technology it highlights the ethical and social challenges that demand critical reflection Whether you re a student educator or curious citizen this book offers an accessible path to both foundational knowledge and thoughtful inquiry in the age of AI

AI Factory Ramin Karim, Diego Galar, Uday Kumar, 2023-05-24 This book provides insights into how to approach and utilise data science tools technologies and methodologies related to artificial intelligence AI in industrial contexts It explains the essence of distributed computing and AI technologies and their interconnections It includes descriptions of various technology and methodology approaches and their purpose and benefits when developing AI solutions in industrial contexts In addition this book summarises experiences from AI technology deployment projects from several industrial sectors Features Presents a compendium of methodologies and technologies in industrial AI and digitalisation Illustrates the sensor to actuation approach showing the complete cycle which defines and differentiates AI and digitalisation Covers a broad range of academic and industrial issues within the field of asset management Discusses the impact of Industry 4 0 in other sectors Includes a dedicated chapter on real time case studies This book is aimed at researchers and professionals in industrial and software engineering network security AI and machine learning ML engineering managers operational and maintenance specialists asset managers and digital and AI manufacturing specialists

AI and Machine Learning for Coders Laurence Moroney, 2020-10-01 If you re looking to make a career move from programmer to AI specialist this is the ideal place to start Based on Laurence Moroney s extremely successful AI courses this introductory book provides a hands on code first approach to help you build confidence while you learn key topics You ll understand how to implement the most common scenarios in machine learning such as computer vision natural language processing NLP and sequence modeling for web mobile cloud and embedded runtimes Most books on machine learning begin with a daunting amount of advanced math This guide is built on practical lessons that let you work directly with the code You ll learn How to build models with

TensorFlow using skills that employers desire The basics of machine learning by working with code samples How to implement computer vision including feature detection in images How to use NLP to tokenize and sequence words and sentences Methods for embedding models in Android and iOS How to serve models over the web and in the cloud with TensorFlow Serving

UX for Enterprise ChatGPT Solutions Richard H. Miller, 2024-09-06 Create engaging AI experiences by mastering ChatGPT for business and leveraging user interface design practices research methods prompt engineering the feeding lifecycle and more Key Features Learn in demand design thinking and user research techniques applicable to all conversational AI platforms Measure the quality and evaluate ChatGPT from a customer s perspective for optimal user experience Set up and use your secure private data documents and materials to enhance your ChatGPT models Purchase of the print or Kindle book includes a free PDF eBook Book Description Many enterprises grapple with new technology often hopping on the bandwagon only to abandon it when challenges emerge This book is your guide to seamlessly integrating ChatGPT into enterprise solutions with a UX centered approach UX for Enterprise ChatGPT Solutions empowers you to master effective use case design and adapt UX guidelines through an engaging learning experience Discover how to prepare your content for success by tailoring interactions to match your audience s voice style and tone using prompt engineering and fine tuning For UX professionals this book is the key to anchoring your expertise in this evolving field Writers researchers product managers and linguists will learn to make insightful design decisions You ll explore use cases like ChatGPT powered chat and recommendation engines while uncovering the AI magic behind the scenes The book introduces a and feeding model enabling you to leverage feedback and monitoring to iterate and refine any Large Language Model solution Packed with hundreds of tips and tricks this guide will help you build a continuous improvement cycle suited for AI solutions By the end you ll know how to craft powerful accurate responsive and brand consistent generative AI experiences revolutionizing your organization s use of ChatGPT What you will learn Align with user needs by applying design thinking to tailor ChatGPT to meet customer expectations Harness user research to enhance chatbots and recommendation engines Track quality metrics and learn methods to evaluate and monitor ChatGPT s quality and usability Establish and maintain a uniform style and tone with prompt engineering and fine tuning Apply proven heuristics by monitoring and assessing the UX for conversational experiences with trusted methods Refine continuously by implementing an ongoing process for chatbot and feeding Who this book is for This book is for user experience designers product managers and product owners of business and enterprise ChatGPT solutions who are interested in learning how to design and implement ChatGPT 4 solutions for enterprise needs You should have a basic to intermediate level of understanding in UI UX design concepts and fundamental knowledge of ChatGPT 4 and its capabilities

Neural Networks with TensorFlow and Keras Philip Hua, 2024-12-31 Explore the capabilities of machine learning and neural networks This comprehensive guidebook is tailored for professional programmers seeking to deepen their understanding of neural networks machine

learning techniques and large language models LLMs The book explores the core of machine learning techniques covering essential topics such as data pre processing model selection and customization It provides a robust foundation in neural network fundamentals supplemented by practical case studies and projects You will explore various network topologies including Deep Neural Networks DNN Recurrent Neural Networks RNN Long Short Term Memory LSTM networks Variational Autoencoders VAE Generative Adversarial Networks GAN and Large Language Models LLMs Each concept is explained with clear step by step instructions and accompanied by Python code examples using the latest versions of TensorFlow and Keras ensuring a hands on learning experience By the end of this book you will gain practical skills to apply these techniques to solving problems Whether you are looking to advance your career or enhance your programming capabilities this book provides the tools and knowledge needed to excel in the rapidly evolving field of machine learning and neural networks What You Will Learn Grasp the fundamentals of various neural network topologies including DNN RNN LSTM VAE GAN and LLMs Implement neural networks using the latest versions of TensorFlow and Keras with detailed Python code examples Know the techniques for data pre processing model selection and customization to optimize machine learning models Apply machine learning and neural network techniques in various professional scenarios Who This Book Is For Data scientists machine learning enthusiasts and software developers who wish to deepen their understanding of neural networks and machine learning techniques

Harnessing AI and Digital Twin Technologies in Businesses Ponnusamy, Sivaram, Assaf, Mansour, Antari, Jilali, Singh, Satyanand, Kalyanaraman, Swaminathan, 2024-07-26 The intersection of artificial intelligence AI and digital twin technology presents a problem and an unparalleled opportunity for transformation Businesses grapple with the need for operational excellence innovation and a competitive edge all while navigating the intricate web of data analytics decision making and real time monitoring In response to these challenges Harnessing AI and Digital Twin Technologies in Businesses emerges as an example of insight and guidance offering a comprehensive exploration of the complementary connection between AI and digital twin technology In a world where the convergence of these powerful tools transforms business intelligence enabling initiative taking decision making and dynamic simulations This book serves as a solution for decision makers technologists and researchers seeking to not only understand but harness the potential of AI powered digital twins to enhance productivity creativity and judgment in their operations

Beyond Artificial Intelligence Badal Soni, Poonam Saini, Gyanendra K. Verma, Brij B. Gupta, 2025-08-13 This book contains the proceedings of the 1st International Conference on Artificial Intelligence Computing Technologies Internet of Things and Data Analytics AICTA 2023 The theme of the conference is Artificial Intelligence and Its Applications It focuses on recent trends and innovative approaches across various domains of Computer Engineering such as cloud computing image processing and computer vision machine learning and deep learning IoT analytics and security The book introduces new ideas in artificial intelligence and its subfields including machine learning and deep neural networks This volume will be valuable for

researchers and practitioners in computer engineering and related fields

Generative AI Business Applications David E. Sweenor, Yves Mulkers, 2024-01-31 Within the past year generative AI has broken barriers and transformed how we think about what computers are truly capable of But with the marketing hype and generative AI washing of content it s increasingly difficult for business leaders and practitioners to go beyond the art of the possible and answer that critical question how is generative AI actually being used in organizations With over 70 real world case studies and applications across 12 different industries and 11 departments Generative AI Business Applications An Executive Guide with Real Life Examples and Case Studies fills a critical knowledge gap for business leaders and practitioners by providing examples of generative AI in action Diving into the case studies this TinyTechGuide discusses AI risks implementation considerations generative AI operations AI ethics and trustworthy AI The world is transforming before our very eyes Don t get left behind while understanding the powers and perils of generative AI Full of use cases and real world applications this book is designed for business leaders tech professionals and IT teams We provide practical jargon free explanations of generative AI s transformative power Gain a competitive edge in today s marketplace with Generative AI Business Applications An Executive Guide with Real Life Examples and Case Studies Remember it s not the tech that s tiny just the book

AI Video Generator: SelfyzAI Navneet Singh, Table of Contents Introduction to AI Video Generation What is AI Video Generation Historical Background Applications and Use Cases Meet SelfyzAI Overview What is SelfyzAI Key Features and Capabilities How SelfyzAI Stands Out How AI Video Generators Work The Technology Behind AI Video Creation Machine Learning Neural Networks and GANs Natural Language Processing and Text to Video Conversion Using SelfyzAI A Step by Step Guide Signing Up and Setup Inputting Data Text Images or Audio Customization Options Styles Effects and Templates Exporting and Sharing Videos Creative Applications of SelfyzAI Marketing and Advertising Social Media Content Creation Educational Videos Entertainment and Art Technical Insights and Development AI Models Behind SelfyzAI Training Data and Ethics Continuous Learning and Updates Challenges and Limitations Quality and Realism Issues Ethical Concerns and Deepfakes Data Privacy and Security Future of AI Video Generation Emerging Trends Potential Innovations SelfyzAI s Roadmap Case Studies and Success Stories Brands Using SelfyzAI Individual Creators Experiences Getting the Most Out of SelfyzAI Tips and Tricks Best Practices Troubleshooting Common Issues

[Image Processing and Computer Vision Masterclass with Python](#) Sandipan Dey, 2025-07-31 DESCRIPTION Image processing and computer vision technologies combined with the rapid advancements in generative AI have become foundational to many modern applications As visual data continues to grow exponentially the ability to analyze interpret and generate images using advanced algorithms and AI is more critical than ever for driving innovation across industries This book provides a thorough exploration of advanced techniques and practical implementations in the field of computer vision This book offers a problem oriented approach that bridges traditional image processing with modern machine learning and generative AI methods This new edition significantly

expands into specialized domains with medical imaging applications using professional libraries like pydicom ITK and nnUNet for clinical diagnosis including COVID 19 detection and brain tumor segmentation plus remote sensing analysis with satellite processing By the end of this book readers will have developed strong practical skills in both classical and cutting edge image processing and computer vision techniques empowered to confidently design implement and adapt solutions across a wide range of real world applications They will emerge with a deep understanding of theory hands on coding experience and the ability to leverage AI and generative models to push the boundaries of visual computing WHAT YOU WILL LEARN Restore and enhance images using classical and deep learning methods Segment images with advanced clustering and neural network techniques Extract and match features for image alignment and recognition Build and train image classifiers with ML and AI Learn advanced restoration and inpainting techniques using cutting edge deep learning models Explore specialized domain expertise in medical imaging applications using professional libraries WHO THIS BOOK IS FOR This book is ideal for undergraduate and graduate students researchers and professionals in computer vision image processing and AI It also serves computer vision engineers image analysts data scientists software engineers and industry practitioners seeking practical hands on expertise using Python TABLE OF CONTENTS 1 Image Restoration and Inverse Problems in Image Processing 2 More Image Restoration and Image Inpainting 3 Image Segmentation 4 More Image Segmentation 5 Image Feature Extraction and Its Applications Image Registration 6 Applications of Image Feature Extraction 7 Image Classification 8 Object Detection and Recognition 9 Application of Image Processing and Computer Vision in Medical Imaging 10 Application of Image Processing and Computer Vision in Medical Imaging and Remote Sensing 11 Miscellaneous Problems in Image Processing and Computer Vision Generative AI for Cybersecurity Diep N. Nguyen, Ly Vu, Quang Uy Nguyen, Dinh Thai Hoang, 2025-12-16 This book lays a systematic foundation for professionals researchers and industry readers who are interested the applications and implications of generative AI for cybersecurity It covers the latest advances in generative AI and its applications risks and opportunities in cybersecurity The authors first introduce the fundamental background of generative AI the latest cybersecurity issues and related potential applications in cybersecurity systems Following this they comprehensively review the state of the art research and development covering various aspects of generative AI applications in this area and related challenges and issues such as training data availability computational complexity generalization to different scenarios AI governance quantum empowered AI and many more These discussions provide a strong understanding of recent advances in the two fields of generative AI and cybersecurity and the convergence of these domains which will help readers to shape the field as it matures Hands on experiments presented throughout will also give them the practical skills for success By leveraging its capabilities readers can overcome challenges understand the risks enhance performance and unlock new opportunities for handling the challenges of cybersecurity with generative AI Consequently they will be able to apply their knowledge to utilize generative AI in cybersecurity applications to prevent

economic and other losses due to cyber risks such as phishing fake news deepfake based fraud and other cyberattacks The contents of this book are appropriate for a wide range of readers from general readers to industry experts and scientists Because it bridges the gap between generative AI and cybersecurity experts from both fields will benefit from the information presented within Students with a background in either area will also benefit from the approach that leads from general to specific applications

Artificial Intelligence Chips and Data: Engineering the Semiconductor Revolution for the Next Technological Era Botlagunta Preethish Nandan, 2025-05-07 The 21st century is witnessing a profound technological transformation with artificial intelligence AI at its epicenter As AI algorithms become increasingly sophisticated their insatiable demand for processing power and data throughput is pushing the boundaries of what traditional computing infrastructures can offer At the heart of this evolution lies the semiconductor industry reimagining its core principles to engineer chips that are not only faster and more efficient but also intelligent and adaptable This book is born out of the urgent need to explore the critical intersection between AI and semiconductor innovation It provides a comprehensive view of how custom designed AI chips such as GPUs TPUs FPGAs and neuromorphic processors are redefining performance benchmarks and unlocking capabilities that were once the realm of science fiction We delve into the fundamental principles behind AI centric chip design the data pipelines that feed them and the architectural innovations enabling real time learning inference and massive parallelism From edge computing to hyperscale data centers the book investigates how data movement storage and processing are being reengineered to support the next wave of AI applications including autonomous systems natural language understanding predictive analytics and more Equally important this work sheds light on the global semiconductor ecosystem including the geopolitical economic and environmental factors shaping chip manufacturing and supply chains As AI continues to permeate every sector healthcare finance defense education and beyond the role of AI chips becomes increasingly strategic Whether you re a researcher engineer policymaker or tech enthusiast this book aims to equip you with a deep understanding of the technological forces propelling us into a new era of intelligent machines It is both a chronicle of current breakthroughs and a roadmap for future innovation Welcome to the frontier of AI and semiconductors where data meets silicon to redefine what s possible

Deep Learning and AI Superhero Quantum Technologies LLC, 2025-01-20 Master TensorFlow Keras and PyTorch for deep learning in AI applications Learn neural networks CNNs RNNs LSTMs and GANs through hands on exercises and real world projects Key Features TensorFlow Keras and PyTorch for diverse deep learning frameworks Neural network concepts with real world industry relevance Cloud and edge AI deployment techniques for scalable solutions Book Description Dive into the world of deep learning with this comprehensive guide that bridges theory and practice From foundational neural networks to advanced architectures like CNNs RNNs and Transformers this book equips you with the tools to build train and optimize AI models using TensorFlow Keras and PyTorch Clear explanations of key concepts such as gradient descent loss functions and backpropagation are

combined with hands on exercises to ensure practical understanding Explore cutting edge AI frameworks including generative adversarial networks GANs and autoencoders while mastering real world applications like image classification text generation and natural language processing Detailed chapters cover transfer learning fine tuning pretrained models and deployment strategies for cloud and edge computing Practical exercises and projects further solidify your skills as you implement AI solutions for diverse challenges Whether you re deploying AI models on cloud platforms like AWS or optimizing them for edge devices with TensorFlow Lite this book provides step by step guidance Designed for developers AI enthusiasts and data scientists it balances theoretical depth with actionable insights making it the ultimate resource for mastering modern deep learning frameworks and advancing your career in AI What you will learn Understand neural network basics Build models using TensorFlow and Keras Train and optimize PyTorch models Apply CNNs for image recognition Use RNNs and LSTMs for sequence tasks Leverage Transformers in NLP Who this book is for This book is for software developers AI enthusiasts data scientists and ML engineers who aim to master deep learning frameworks A foundational understanding of programming and basic ML concepts is recommended Ideal for those seeking hands on experience in real world AI projects

AWS Certified Advanced Networking – Specialty (ANS-C01) Certification Guide Tim McConnaughy, Steve McNutt, Christopher Miles, 2025-02-28 Become proficient in networking in AWS and prepare to confidently pass the certification exam by using exam specific study materials Purchase of this book unlocks access to web based exam prep resources including practice tests flashcards exam tips and the eBook PDF Key Features Get a thorough understanding of the latest AWS ANS C01 exam objectives Explore AWS networking options services features and their relationships Prepare for exam success with mock exams that correctly reflect exam level difficulty Book Description The AWS Certified Advanced Networking Specialty certification exam focuses on leveraging AWS services alongside industry standards to create secure resilient and scalable cloud networks Written by industry experts with decades of experience in the field this comprehensive exam guide will enable you to transform into an AWS networking expert going beyond the ANS C01 exam blueprint to maximize your impact in the field You ll learn all about intricate AWS networking options and services with clear explanations detailed diagrams and practice questions in each chapter The chapters help you gain hands on experience with essential components such as VPC networking AWS Direct Connect Route 53 security frameworks and infrastructure as code With access to mock exams interactive flashcards and invaluable exam tips you have everything you need to excel in the AWS ANS C01 exam This book not only prepares you to confidently take the exam but also deepens your understanding and provides practical insights that are vital for a successful career in AWS cloud networking By the end of this exam guide you ll be thoroughly trained to take the AWS ANS C01 exam and efficiently design and maintain network architectures across a wide range of AWS services What you will learn Build resilient scalable networks by using AWS network constructs Integrate hybrid connectivity models by using AWS and third party architecture Assess the various load balancing and DNS options

that AWS provides Examine security frameworks in AWS and the constructs that support secure connectivity Utilize AWS monitoring tools to optimize and diagnose network connectivity Comprehend AWS ANS C01 exam questions to maximize your chances of answering correctly Who this book is for This book is for professional networkers who want to achieve certification in AWS cloud networking Anyone currently working as a network engineer or architect as well as individuals looking to transition into AWS networking will also find this book valuable A foundational understanding of basic network concepts and an in depth knowledge of the cloud service connectivity model specifically the distinctions between IaaS PaaS and SaaS services

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