



Azure Machine Learning

Microsoft Azure Essentials

Jeff Barnes

Microsoft Azure Essentials Azure Machine Learning

Rick Rainey



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Peacock, 2015-08-08 Thought provoking and accessible in approach, this updated and expanded second edition of the Microsoft Azure Essentials Azure Machine Learning provides a user friendly introduction to the subject. Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing writing style, combined with the use of illustrations and diagrams throughout the text, to ensure the reader understands even the most complex of concepts. This succinct and enlightening overview is a required reading for advanced graduate level students. We hope you find this book useful in shaping your future career. Feel free to send us your enquiries related to our publications to info@risepress.pw. Rise Press

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developing for Azure Web Apps this book is for you too because there are features and tools discussed in this text that are new to the platform

Microsoft Azure For Dummies Jack A. Hyman, 2022-12-01 The must have reference for Azure newcomers As Microsoft's Azure platform takes a larger stake in the cloud computing world more tech pros need to know the ins and outs of this fast growing platform Microsoft Azure For Dummies is the essential guide for users who are new to the platform Take your first steps into the world of Azure as you learn all about the core services straight from a Microsoft expert This book covers the Azure essentials you need to know including building a virtual network on Azure launching and scaling applications migrating existing services and keeping everything secure In classic Dummies style you'll learn the fundamentals of Azure's core services and when you're ready how to move into more advanced services Discover the basics of cloud computing with Microsoft Azure and learn what services you can access with Azure Build your cloud network with Azure and migrate an existing network to the platform Scale applications seamlessly and make sure your security is air tight Updated to include expanded information on data resources machine learning artificial intelligence and collaboration Microsoft Azure For Dummies 2nd Edition answers the call for an entry level comprehensive guide that provides a simple to understand primer on core Azure services It's an invaluable resource for IT managers and others arriving at the platform for the first time

Modern Electronics Devices and Communication Systems Rajeev Agrawal, Chandramani Kishore Singh, Ayush Goyal, Dinesh Kumar Singh, 2023-02-18 This book presents select and peer reviewed proceedings of the International Conference on Smart Communication and Imaging Systems MEDCOM 2021 The contents explore the recent technological advances in the field of next generation electronics devices and communication systems The topics include the design and development of smart secure and reliable future communication networks satellite radar and microwave techniques for intelligent communication The book also covers methods and applications of GIS and remote sensing medical image analysis and its applications in smart health This book can be useful for students researchers and professionals working in the field of communication systems and image processing

Transformative Applied Research in Computing, Engineering, Science and Technology Damayanthi Dahanayake, Miruna Rabindrakumar, 2025-04-29 This was the first international conference conducted by NSBM Green University in Sri Lanka under the theme Breaking boundaries pioneering solutions for global challenges It focused on a diverse community of scholars researchers and practitioners from around the globe to explore innovative approaches and breakthroughs in applied research across various disciplines i.e computing engineering science and technology It dived into engaging discussions presentations and workshops covering a wide array of transformative topics spanning from cutting edge advancements in technology and science to impactful solutions addressing pressing societal challenges It provided a pivotal opportunity for both seasoned experts and budding researchers to convene fostering the exchange of vital information cutting edge research ideas or technology and innovative ideas forge collaborations and shape the future of applied research

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Azure Michael Collier, Robin Shahan, 2015-01-29 Microsoft Azure Essentials from Microsoft Press is a series of free ebooks designed to help you advance your technical skills with Microsoft Azure The first ebook in the series Microsoft Azure Essentials Fundamentals of Azure introduces developers and IT professionals to the wide range of capabilities in Azure The authors both Microsoft MVPs in Azure present both conceptual and how to content for key areas including Azure Websites and Azure Cloud Services Azure Virtual Machines Azure Storage Azure Virtual Networks Databases Azure Active Directory Management tools Business scenarios Watch Microsoft Press's blog and Twitter MicrosoftPress to learn about other free ebooks in the Microsoft Azure Essentials series *Microsoft Azure AI: A Beginner's Guide* Rekha Kodali, Sankara Narayanan Govindarajulu, Mohammed Athaulla, 2022-04-21 Explore Azure AI Platform KEY FEATURES Easy to follow tutorial for getting started with the Azure AI platform Integrated platform for developing deploying and managing AI apps Includes real world scenarios and use cases to fully explore Azure AI Platform DESCRIPTION Microsoft Azure AI A Beginner's Guide explains the fundamentals of Azure AI and some more advanced topics The sole objective of the book is to provide hands on experience working with the various services APIs and tools available in the Azure AI Platform This book begins by discussing the fundamentals of the Azure AI platform and the essential principles behind the Azure AI ecosystem and services Readers will become familiar with the essential services use cases and examples provided by Azure AI Platform and Services including Azure Cognitive Services Azure Computer Vision Azure Applied AI Services and Azure Machine Learning The author focuses on teaching how to utilize Azure Cognitive services to construct intelligent apps including Image Processing Object Detection Text Recognition OCR Spatial Analysis and Face Recognition using Computer Vision Readers can investigate Azure Applied AI Services including Form Recognizer Metrics Advisor Cognitive Search Immersive Reader Video Analyzer and Azure Bot Service Bot Framework and the Bot Framework Emulator will be explored in further detail and how they can be used in AI applications to improve their conversational user interfaces With Azure Machine Learning Studio you will also learn to incorporate machine learning into your enterprise level applications WHAT YOU WILL LEARN Get familiar with Azure AI Platform and the cognitive capabilities of Azure Learn to create apps that can process photos detect faces and detect objects Utilize OCR handwriting recognition and spatial analysis in your development Learn about Azure AI services like Form Recognizer Metrics Advisor Cognitive Search Azure Immersive Reader and Video Analyzer Try out several NLP applications with the Azure BOT framework WHO THIS BOOK IS FOR This book teaches AI developers machine learning engineers .NET developers and architects how to swiftly develop intelligent applications utilizing the Azure AI Platform Knowledge of .NET or .NET Core is strongly advised to get the most out of the book TABLE OF CONTENTS 1 Azure AI Platform and Services 2 Azure Computer Vision Image Analysis Processing Content Moderation Object and Face Detection 3 Computer Vision Text Recognition Optical Character Recognition Spatial Analysis 4 Azure Cognitive Services Custom Applications leveraging Decision Language Speech Web Search 5 Azure Applied AI Services 6 Azure Applied AI Services BOTs A Brief Introduction 7

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Mastering Azure Machine Learning Christoph Körner, Kaijisse Waaijer, 2020-04-30 Master expert techniques for building automated and highly scalable end to end machine learning models and pipelines in Azure using TensorFlow Spark and Kubernetes Key Features Make sense of data on the cloud by implementing advanced analytics Train and optimize advanced deep learning models efficiently on Spark using Azure Databricks Deploy machine learning models for batch and real time scoring with Azure Kubernetes Service AKS Book Description The increase being seen in data volume today requires distributed systems powerful algorithms and scalable cloud infrastructure to compute insights and train and deploy machine learning ML models This book will help you improve your knowledge of building ML models using Azure and end to end ML pipelines on the cloud The book starts with an overview of an end to end ML project and a guide on how to choose the right Azure service for different ML tasks It then focuses on Azure Machine Learning and takes you through the process of data experimentation data preparation and feature engineering using Azure Machine Learning and Python You ll learn advanced feature extraction techniques using natural language processing NLP classical ML techniques and the secrets of both a great recommendation engine and a performant computer vision model using deep learning methods You ll also explore how to train optimize and tune models using Azure Automated Machine Learning and HyperDrive and perform distributed training on Azure Then you ll learn different deployment and monitoring techniques using Azure Kubernetes Services with Azure Machine Learning along with the basics of MLOps DevOps for ML to automate your ML process as CI CD pipeline By the end of this book you ll have mastered Azure Machine Learning and be able to confidently design build and operate scalable ML pipelines in Azure What you will learn Setup your Azure Machine Learning workspace for data experimentation and visualization Perform ETL data preparation and feature extraction using Azure best practices Implement advanced feature extraction using NLP and word embeddings Train gradient boosted tree ensembles recommendation engines and deep neural networks on Azure Machine

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Demystifying AI: A Comprehensive Guide to Microsoft Certified Azure AI Fundamentals Mark Duncan, *Unlocking Azure AI* is a comprehensive guide that provides readers with a deep dive into the world of artificial intelligence AI on the Microsoft Azure platform This book serves as a roadmap for individuals looking to explore understand and leverage the full potential of Azure AI services to solve real world problems and drive innovation With the exponential growth of AI technologies and their increasing integration into various industries and applications there is a growing demand for professionals who possess the knowledge and skills to develop deploy and manage AI solutions on cloud platforms like Azure *Unlocking Azure AI* addresses this need by offering a structured and accessible approach to learning Azure AI concepts and services The book begins by introducing readers to the fundamentals of AI providing a foundational understanding of key concepts such as machine learning natural language processing computer vision and conversational AI Readers will learn how AI is transforming industries and reshaping the way businesses operate and interact with customers As readers progress through the book they will explore the rich ecosystem of Azure AI services offered by Microsoft including Azure Cognitive Services Azure Machine Learning and Azure Bot Services Each chapter delves into a specific aspect of Azure AI covering topics such as Understanding the capabilities and use cases of Azure Cognitive Services including vision speech language and decision services Building and training machine learning models using Azure Machine Learning from data preparation and model development to deployment and management Developing intelligent chatbots and virtual agents using Azure Bot Services to automate customer support and enhance user experiences The book provides practical guidance hands on examples and real world case studies to illustrate how Azure AI services can be applied

to solve common business challenges across various industries Readers will learn how to leverage Azure AI to enhance productivity drive innovation and gain competitive advantage in today s digital economy In addition to technical content Unlocking Azure AI also addresses ethical considerations and implications in AI development and deployment helping readers understand the importance of responsible AI practices and ensuring fairness transparency and accountability in AI systems Whether you re a developer data scientist IT professional or business leader Unlocking Azure AI is your go to resource for mastering Azure AI and unlocking the full potential of artificial intelligence on the Microsoft Azure platform With its comprehensive coverage practical insights and actionable advice this book empowers readers to embark on their Azure AI journey with confidence and competence

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Predictive Analytics with Microsoft Azure Machine Learning Valentine Fontama,Roger Barga,Wee Hyong Tok,2014-11-25 Data Science and Machine Learning are in high demand as customers are increasingly looking for ways to glean insights from all their data More customers now realize that Business Intelligence is not enough as the volume speed and complexity of data now defy traditional analytics tools While Business Intelligence

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Big Data, Machine, and Deep Learning Rajesh Kumar Mishra, Divyansh Mishra, Rekha Agarwal, 2025-04-11 Scientific Study from the year 2025 in the subject Computer Sciences Artificial Intelligence language English abstract In recent times developments in artificial intelligence AI and machine learning ML have propelled improvements in systems and control engineering We exist in a time of extensive data where AI and ML can evaluate large volumes of information instantly to enhance efficiency and precision in decisions based on data In control engineering for instance AI algorithms can anticipate system behaviors and autonomously modify controls to enhance performance for better efficiency and dependability ML models with their ability to learn consistently enhance their predictions and choices as they handle additional data enabling systems to dynamically adjust to evolving environments and operational circumstances This swift adjustment enhances the functions of current systems and enables the creation of groundbreaking solutions like self driving cars and intelligent power grids which were previously deemed unfeasible The rapid expansion of digital data has propelled significant advancements in Big Data analytics Machine Learning and Deep Learning These technologies are increasingly integrated across industries facilitating automated decision making predictive modeling and advanced pattern recognition This chapter provides an in depth review of recent progress in these domains emphasizing breakthroughs in scalable data processing frameworks cloud and edge computing AutoML explainable AI transformer architectures self supervised learning and generative models Furthermore it explores key applications in healthcare finance and autonomous systems along with challenges such as data privacy ethical concerns and computational constraints The discussion concludes with future directions highlighting the potential of federated learning neuromorphic computing and novel algorithmic improvements to further expand AI s impact across disciplines

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Aaron Guilmette, Steve Miles, 2024-05-31 The AI 900 exam helps you take your first step into an AI shaped future Regardless of your technical background this book will help you test your understanding of the key AI related topics and tools used to develop AI solutions in Azure cloud This exam guide focuses on AI workloads including natural language processing NLP and large language models LLMs You ll explore Microsoft s responsible AI principles like safety and accountability Then you ll cover the basics of machine learning ML including classification and deep learning and learn how to use training and validation datasets with Azure ML Using Azure AI Vision face detection and Video Indexer services you ll get up to speed with computer vision related topics like image classification object detection and facial detection Later chapters cover NLP features such as key phrase extraction sentiment analysis and speech processing using Azure AI Language speech and translator services The book also guides you through identifying GenAI models and leveraging Azure OpenAI Service for content generation At the end of each chapter you ll find chapter review questions with answers provided as an online resource By the end of this exam guide you ll be able to work with AI solutions in Azure and pass the AI 900 exam using the online exam prep resources

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