

Design and Deploy IoT Network & Security with Microsoft Azure

Embrace Microsoft Azure for IoT Network Enhancement and Security Uplift

Unlock the potential of IoT with Microsoft Azure through this comprehensive guide, designed to elevate your understanding and implementation of cutting-edge IoT network and security solutions. Whether you are a beginner or a seasoned professional, this book offers clear, actionable insights to help you master the intricacies of IoT with Azure. This book equips you with the expertise to design and deploy secure, efficient, and scalable IoT networks using Microsoft Azure. It is your key to becoming a proficient IoT architect and security specialist.

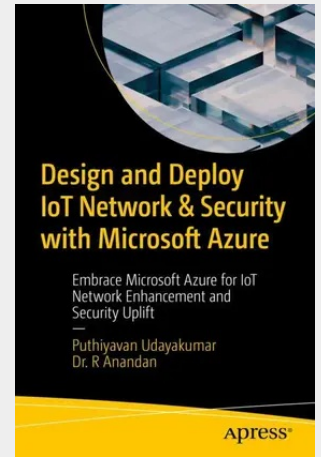
What You Will Learn

- Know the fundamentals of IoT networks and security, including key concepts, terminologies, and the importance of securing IoT deployments
- Dive into Azure Edge Services to design and deploy edge solutions that bring computation and data storage closer to the data source, enhancing speed and efficiency
- Explore the architecture and deployment of Azure IoT networks to gain practical knowledge on setting up scalable, reliable, and secure IoT networks tailored to your needs
- Study best practices and strategies for securing your IoT environment and ensuring robust protection against emerging threats
- Monitor and manage your IoT solutions effectively via tools and techniques for maintaining optimal performance, diagnosing issues, and ensuring seamless operation of your IoT networks

Who This Book Is For

IoT network and security engineers, architects, and Azure IoT developers

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