AZ-500: Microsoft Azure Security, Part 7 of 8: Application Security

Meet the expert: Varma has over 14 years of experience in defining the integrated process, application, data & cloud architectures for both corporate & large scale multi-million business transformation programs and has worked extensively in defining strategy for migration of on-premise applications into AWS & Azure Cloud IaaS, PaaS, SaaS platforms. He is a TOGAF certified enterprise architect, PRINCE2 practitioner, and hold several certifications in SAP and cloud space.

Prerequisites: Candidates for this exam should have strong skills in scripting and automation, a deep understanding of networking, virtualization, and cloud N-tier architecture, and a strong familiarity with cloud capabilities.

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Course description: This course helps prepare for the Microsoft Certified: Azure Security Engineer (AZ-500 exam). It will cover Application Security consisting of: App Service Security, Service Secure Deployment and the Azure Key vault.

Course outline:

App Service Security
- Introduction
- Introduction to App service security
- Demo: Authentication with AAD and configure SSL
- Summary

Service Secure Deployment
- Introduction
- Introduction to App service secure deployment
- Demo: Publish app into Azure
- Demo: Enable continous integration
- Summary

Azure Key Vault
- Introduction
- Introduction to Azure Key Vault
- Demo: Create and manage Azure key vault
- Demo: Retrieve the secret in Azure Key vault
- Summary