

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

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**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 continuous 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