

AWS Cloud Practitioner, Part 7 of 8: Cloud Architecture

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Meet the expert: Syed Raza is an IT Enterprise Solutions, Senior Project Architect and Manager. He has over 20 years experience in DevOps, Agile, Lean SixSigma, ITIL, ITSM along with AWS, Azure, Google Cloud enterprise solutions including Python, Java, JavaScript, React JS, GCP, Kubernetes, Docker as well as Artificial intelligence.

Prerequisites: An Amazon Web Services Account and an understanding of web technologies will be helpful.

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Course description: Enterprise cloud computing is the future, get your knowledge and skills updated to adopt and leverage the cloud for your business. This path is intended for individuals in technical, managerial, sales, purchasing, or financial roles as a guide for the exam. This course covers: Data Migration, High Availability and Fault Tolerance as well as File Optimization.

Course outline:

Data Migration

- Introduction
- Online and Offline Data Migration
- Offline Options
- Batch Processing
- 3Media and Content
- Summary

High Availability and Fault Tolerance

- Introduction
- HA and Fault Tolerance
- Advertising Environment
- On-line Gaming
- Summary

File Optimization

- Introduction
- File Optimization
- Hosting WP Site
- Summary