

AWS Cloud Practitioner, Part 8 of 8: Serverless

page 1

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: Serverless Computing, Image Moderation bot and the Serverless backend.

Course outline:

Serverless

- Introduction
- What is Serverless
- Serverless App Repository
- Chatbot architecture
- Serverless Web App architecture
- Image processing Intro
- Creating slack chatbot
- Summary

Image Moderation Bot

- Introduction
- Launching Image Moderation Bot in AWS
- Hosting a Static Website
- User Management
- Summary

Serverless Backend

- Introduction
- Serverless Backend
- RESTful APIs
- Creating Rekognition Collection and Backend
- Creating a Step Function
- Modifying the Step Functions
- Summary