Architecting on AWS - Accelerator

Course code: AWSARCHA

This immersive, advanced-level, four-and-a-half-day course covers all aspects of how to architect for the AWS Cloud. Covering topics from Architecting on AWS and Advanced Architecting on AWS, this course is intended to teach you how to design cloud architectures, from small-scale designs to large-scale, enterprise-level designs. Starting with the Well-Architected Framework, you will also learn important architecting information for AWS services. These include: compute, storage, database, networking, security, monitoring, automation, optimization, benefits of decoupling applications and serverless, building for resilience, and understanding costs. It's also recommended for learners who are preparing for the AWS Certified Solutions Architect – Associate exam.

Who is the course for

This course is intended for:

- Solutions Architects who are new to designing and building cloud architectures
- Data Center Architects who are migrating from on-premises environment to cloud architectures
- Other IT/cloud roles who want to understand how to design and build cloud architectures

What we teach you

In this course, you will learn to:

- Make architectural decisions based on AWS architectural principles and best practices
- Use AWS services to make your infrastructure scalable, reliable, and highly available
- Use AWS Managed Services to enable greater flexibility and resiliency in an infrastructure
- Make an AWS-based infrastructure more efficient to increase performance and reduce costs
- Use the Well Architected Framework to improve architectures with AWS solutions

Kodaňská 1441/46 101 00 Praha 10 Tel.: +420 234 064 900-3 info@gopas.cz

GOPAS Brno

Nové sady 996/25 602 00 Brno Tel.: +420 542 422 111 info@gopas.cz

GOPAS Bratislava

Dr. Vladimíra Clementisa 10 Bratislava, 821 02 Tel.: +421 248 282 701-2 info@gopas.sk



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