

# Developing on AWS

Course code: AWSDEV

This course will help you learn how to use AWS services and developer tools, such as the AWS SDK and AWS CLI to develop secure and scalable cloud applications from an expert AWS instructor. You will explore how to interact with AWS using code and discuss key concepts, best practices, and troubleshooting tips. In this 3-day, classroom/online training course you will learn how to programmatically interact with AWS services to build web solutions.

Affiliate	Duration	Course price	ITB
Praha	3	990 €	0
Bratislava	3	990 €	0

The prices are without VAT.

## Course terms

Date	Duration	Course price	Type	Course language	Location
08.10.2024	3	990 €	Online	EN	Partner online live
08.10.2024	3	990 €	Online	CZ/SK	Partner online live
03.12.2024	3	990 €	Online	EN	Partner online live
03.12.2024	3	990 €	Online	CZ/SK	Partner online live

The prices are without VAT.

## Who is the course for

- Software developers
- Solution architects
- IT professionals who want to improve their developing skills using AWS Services

## What we teach you

- Build a simple end-to-end cloud application using AWS Software Development Kits (AWS SDKs), Command Line Interface (AWS CLI), and IDEs
- Configure AWS Identity and Access Management (IAM) permissions to support a development environment
- Use multiple programming patterns in your applications to access AWS services
- Use AWS SDKs to perform CRUD (create, read, update, delete) operations on Amazon Simple Storage Service (Amazon S3) and Amazon DynamoDB resources
- And much more

## Required skills

- Attended AWS Technical Essentials classroom training or have equivalent experience
- Working knowledge of AWS core services
- Programming experience in any one of the following languages:
  - Python
  - .NET
  - Java

## Teaching methods

Professional explanation with practical samples and examples.

## Teaching materials

Amazon Web Services authorized e-book included.

**GOPAS Praha**  
Kodaňská 1441/46  
101 00 Praha 10  
Tel.: +420 234 064 900-3  
[info@gopas.cz](mailto:info@gopas.cz)

**GOPAS Brno**  
Nové sady 996/25  
602 00 Brno  
Tel.: +420 542 422 111  
[info@gopas.cz](mailto:info@gopas.cz)

**GOPAS Bratislava**  
Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 248 282 701-2  
[info@gopas.sk](mailto:info@gopas.sk)



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