

Azure for AWS Developers

www.aka.ms/pathways

Compare Azure and AWS core components

Microsoft offers a comprehensive collection of learning resources that empower AWS technical professionals to learn Microsoft Azure. Build practical job skills with online step-by-step training that can also help provide with a learning path to certification. Many Azure and AWS core components have similar functionality. Start by comparing the platforms' capabilities in core areas.

- [Azure and AWS accounts and subscriptions](#)
- [Compute services on Azure and AWS](#)
- [Relational database technologies on Azure & AWS](#)
- [Compare storage on Azure and AWS](#)
- [AWS to Azure services comparison](#)
- [Azure for developers overview](#)
- [Key Azure services for developers](#)
- [Hosting applications on Azure](#)
- [Connect your app to Azure Services](#)
- [Create and manage resources in Azure](#)
- [Key concepts for building Azure apps](#)
- [How am I billed?](#)

Developer Resources



Additional Study



For developers who build apps to simplify, automate, and transform business tasks and processes. This guide maps out your itinerary for deepening your knowledge, divided into three phases:

Ramp up – Discover core skills and language fundamentals.

App development - Learn how to build cloud-native apps with various cloud architectures, frameworks for web, mobile apps, and relevant Azure services.

In production - Explore services for monitoring, logging, instrumentation, and authorization

Videos

- [Deploy Node.js web apps to Azure App Service](#)
- [Azure Developer Streams](#)
- [Azure App Service](#)
- [Kubernetes on Azure](#)
- [Service Fabric](#)
- [Identity for Developers](#)
- [Visual Studio Toolbox](#)
- [Python on Azure](#)
- [Kubernetes Basics](#)
- [Kubernetes Learning](#)
- [Cloud Native Applications on Azure](#)
- [Azure Open Source](#)
- [Open-Source Success Stories](#)
- [Microsoft Azure YouTube Channel](#)

Role based certification

AZ-204: Developing Solutions for Microsoft Azure

Skills Measured

Develop Azure compute solutions

Develop for Azure storage

Implement Azure security

Monitor, troubleshoot/optimize Azure solutions

Connect to and consume Azure services and third-party services

[Exam Study Guide](#)

[Course Page](#)

[Practice Assessment](#)

[Exam Page](#)

[Video on Demand Series](#)



Microsoft Applied Skills

Targeted validation for real-world scenarios. Demonstrate proficiency in specific, scenario-based skill sets so you can make a bigger impact on every project, at your organization, and in your career.

[Here](#)



30 Days to Learn it

[Java on Azure Developer](#)

[Azure Developer](#)