

60 mins	Opening Keynote: Accelerate modern applications: Unlock new business opportunities with rapid innovation						
	Accelerate modern applications	Move and modernize your applications	Design and build new modern applications	Transform to a Dev+Ops model & innovate with modern apps	Modernize your applications	Experiential showcase	
30 mins	The transformative power of modern applications <small>LEVEL 100</small>	Move containerized applications to AWS <small>LEVEL 200</small>	Evolving monolith to microservices — architecture patterns, software delivery & operational models <small>LEVEL 200</small>	Modern applications need modern operations <small>LEVEL 200</small>	Save costs by migrating and modernizing SQL Server workloads <small>LEVEL 200</small>	<ul style="list-style-type: none"> <li>Hands-on labs / Digital training</li> <li>Resource center</li> <li>Customer stories</li> </ul>	
30 mins	Modernization with containers and serverless technologies <small>LEVEL 200</small>	Build, run, and manage containerized application on AWS Fargate <small>LEVEL 300</small>	Modern applications design patterns: Implementing microservice architectures <small>LEVEL 200</small>	Architecting Kubernetes for seamless deployments and upgrades with Amazon EKS <small>LEVEL 300</small>	Rapidly modernize your Microsoft .NET applications on AWS <small>LEVEL 300</small>		
30 mins	Building a smarter, faster business with modern applications <small>LEVEL 100</small>	Developing container apps to building release pipeline with AWS Copilot <small>LEVEL 300</small>	Getting started with serverless applications <small>LEVEL 200</small>	Selecting the right container logging solution for your application <small>LEVEL 200</small>	Accelerate your journey to SAP S/4HANA on AWS <small>LEVEL 200</small>		
30 mins	Amazon's approach to running service-oriented organizations <small>LEVEL 200</small>	Breaking down the monoliths with containers <small>LEVEL 200</small>	Building scalable, serverless event-driven architectures <small>LEVEL 200</small>	Increase availability with AWS observability solutions <small>LEVEL 200</small>	Application containerization patterns with VMware Cloud on AWS <small>LEVEL 200</small>		
30 mins	Effective security for modern applications <small>LEVEL 200</small>	AWS App Runner: Deploy and run your web applications in minutes <small>LEVEL 200</small>	Building CI/CD workflows for serverless applications <small>LEVEL 200</small>	Embracing chaos for improved resilience with AWS Fault Injection Simulator <small>LEVEL 200</small>	Architecting for high availability and disaster recovery on AWS Outposts <small>LEVEL 200</small>		
30 mins	Build modern applications with purpose-built databases <small>LEVEL 200</small>	Scale and operate microservices with AWS Proton <small>LEVEL 200</small>	Machine Learning Inference with AWS Lambda and Amazon EFS <small>LEVEL 200</small>	Persistent storage on containers using Amazon EFS <small>LEVEL 200</small>	Cost optimization on AWS journey - from MVP to production-scale workload <small>LEVEL 100</small>		
45 mins	Closing						

\* Agenda subject to change

## SESSION DETAIL

### BEGINNER

#### Level 100

Sessions are focused on providing an overview of AWS services and features, with the assumption that attendees are new to the topic.

### INTERMEDIATE

#### Level 200

Sessions are focused on providing best practices, details of service features and demos with the assumption that attendees have introductory knowledge of the topics.

### ADVANCED

#### Level 300

Sessions dive deeper into the selected topic. Presenters assume that the audience has some familiarity with the topic, but may or may not have direct experience implementing a similar solution.

45 mins	Opening Keynote			
	Full-stack application development	Containers and services communication	Systems design	Experiential showcase
30 mins	Build an offline first cross-platform web and mobile apps with Flutter LEVEL 300	Develop, operate, and integrate best practices for Containers apps with AWS Copilot LEVEL 400	Reliability, consistency, and confidence through immutability LEVEL 300	<ul style="list-style-type: none"> <li>Hands-on labs / Digital training</li> <li>Resource center</li> <li>Customer stories</li> </ul>
30 mins	Build a web application with geolocation functionalities LEVEL 300	Improving observability with AWS App Mesh and Amazon ECS LEVEL 400	How to design secure multi-tenant architectures (SaaS) LEVEL 400	
15 mins	Break			
30 mins	Building powerful Next.js applications with AWS Amplify LEVEL 300	Implementing event-based processing for asynchronous communication LEVEL 300	Five design patterns to build more resilient applications LEVEL 400	
30 mins	Implementing GraphQL API security best practices with AWS AppSync LEVEL 300	Handle errors and retries for event-driven applications and workflows LEVEL 400	Application integration patterns for microservices LEVEL 300	

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## SESSION DETAIL

### ADVANCED

#### Level 300

Sessions dive deeper into the selected topic. Presenters assume that the audience has some familiarity with the topic, but may or may not have direct experience implementing a similar solution.

### EXPERT

#### Level 400

Sessions are for attendees who are deeply familiar with the topic, have implemented a solution on their own already, and are comfortable with how the technology works across multiple services, architectures, and implementations.