

JUNE 26-27, 2024 | WALTER E. WASHINGTON CONVENTION CENTER

## Attendee Guide

### Welcome!

On behalf of AWS, we are excited for you to join us at the AWS Summit Washington, D.C. on June 26-27, 2024 at the Walter E. Washington Convention Center. This year's Summit offers over 300 sessions to help you deepen your cloud knowledge and gain skills to design, deploy, and use the cloud for your mission.

Whether you are just getting started with the cloud or you are an advanced user, join us to network with technologists, AWS Partners, and peers to get inspired and build.

**Register now** 



### **Event overview**

AWS Summits are comprehensive cloud technology events hosted by Amazon Web Services. They are a free opportunity to learn about AWS and sharpen your skills. Our vibrant, inspiring cloud community can't wait to meet you.

#### What to expect

Discover how public sector customers are adapting to change and challenges and constructing innovative solutions in the cloud. Learn what it takes to drive culture change, digital transformation, and infrastructure modernization.

#### Who should attend

All levels of cloud expertise are welcome. Whether you're just getting started or you're an experienced cloud user, you'll learn key concepts that can be applied right away in your organization.

**Event agenda** 



### Agenda overview

Join the keynote, visit the Expo, and choose from over 300 lecture-style and interactive sessions. Come to connect, collaborate, and dive deep into cloud computing technology.

June 25

Early badge pick up: 12:00 PM – 6:00 PM

June 26

Badge pick up and Expo: 8:00 AM – 6:00 PM

Sessions: 9:00 AM – 5:30 PM

Keynote: 11:00 AM – 12:15 PM

Networking reception: 5:00 PM – 6:00 PM

June 27

Badge pick up: 8:00 AM – 5:00 PM

Expo: 8:00 AM – 3:00 PM

Sessions: 9:00 AM - 4:15 PM





### Keynote



**Dave Levy**Vice President, Worldwide Public Sector
Amazon Web Services

In this era of generative AI, Dave Levy, Vice President of AWS Worldwide Public Sector (WWPS), will delve into the art of the possible, showcasing how AWS innovations and services empower customers. Join Dave as he highlights the latest advancements, customer success stories, and tools that promise to revolutionize the way we approach the world's biggest challenges. Whether you're an established enterprise or a fast-growing startup, this keynote offers valuable insights into technological trends, AWS solutions, and why it's never been a better time to innovate.



### **Breakout content**

With over 300 sessions covering 35 different topics, AWS Summit Washington, D.C. is your opportunity to catch up on the latest technologies in cloud computing. Choose the learning methods that work for you, from interactive sessions, like chalk talks or workshops, to lecture-style breakout sessions.

Summits offer a variety of session levels, from level 100 (foundational) through level 400 (expert). You can grow your skills no matter where you are in your knowledge or career. Browse the session catalog for an in-depth view of everything offered.

Session catalog





### **Session types**



#### **Breakout sessions**

Breakout sessions are 30- to 60-minute lecture-style sessions that feature one or more speakers presenting on an educational topic. Breakout sessions include an optional group Q&A at the end as time allows.



#### **Builders' sessions**

These are 60-minute small-group sessions led by one AWS expert providing interactive learning on how to build on AWS. Each builders' session begins with a short explanation or demonstration of what attendees are building. There is no formal presentation; once the demonstration is complete, attendees use their own laptops to experiment and build with guidance from the AWS expert.



#### **Chalk talks**

Chalk talks are a 60-minute highly interactive content format. Chalk talks begin with a short lecture delivered by an AWS expert, followed by an open-format Q&A session using a whiteboard to encourage discussion from attendees. Chalk talks foster technical discussions about real-world architecture challenges.



#### Code talks

Code talks are 60-minute, engaging, codefocused sessions with a small audience. AWS experts lead an interactive discussion featuring live coding and/or code samples as they explain the "why" behind AWS solutions. Attendees are encouraged to ask questions and follow along.



### **Session types**



#### **Self-paced labs**

AWS Summit registrations include access to unlimited self-paced labs at the event, with support from AWS experts. These labs are available on a first-come, first-served basis; range in level from introductory to expert; and take approximately 40 to 120 minutes to complete.



#### Spotlight labs

In these 60-minute sessions, an expert AWS instructor guides attendees step by step through a real-world scenario, teaching new skills throughout.



#### Workshops

Workshops are 90- to 120-minute interactive sessions where attendees work in small groups to build a solution to a problem using AWS. Workshops encourage interaction and provide attendees with opportunities to learn from and teach each other. Each workshop starts with a short lecture by the speaker, followed by solution-focused building. Additional AWS experts in the room make sure every group gets the assistance they need. Attendees must bring their laptops to participate.



### Session recommendations

With over 300 sessions covering 35 topics, it can be tough to decide what to attend. To help, we've curated recommendations specifically for builders.

Experience deep technical content through lecture-style and interactive sessions.

**AIM217** 

Build a data foundation to fuel generative AI

**AWS** 

Learn more

**AIM302** 

Securely build generative AI apps and control data with Amazon Bedrock

**AWS** 



### Session recommendations

**AIM305** 

Create your first Amazon Bedrock generative AI application

**AWS** 

**Learn more** 

**CMP201** 

Accelerate generative AI deployment with Amazon SageMaker JumpStart

**AWS** 

AIM308-R

Build a generative AI assistant to quickly derive insights and value [REPEAT]

**AWS** 

Learn more

**DAT401** 

Best practices for querying vector data for gen Al apps in PostgreSQL

**AWS** 

**ANT302** 

Smarter, faster analytics with generative AI & ML

**AWS** 

Learn more

**DOP202** 

Tips and tricks for coding with Amazon Q Developer

**AWS** 

Learn more

Learn more



### Session recommendations

**DOP203** 

New AWS generative AI features and tools for developers

**AWS** 

**DOP305-R** 

Accelerate data science coding with Amazon Q Developer [REPEAT]

**AWS** 

**DOP306** 

Supercharge your development with AWS generative AI developer tools

**AWS** 

**Learn more** 

KUB401-R

Generative AI with Data on Amazon EKS (DoEKS) [REPEAT]

**AWS** 

Learn more

**SEC205** 

Threat modeling your generative AI workload to evaluate security risk AWS

Learn more

**STG401** 

Boost performance and run computeintensive workloads at scale

**AWS** 

**Learn more** 

aws

Learn more

### **Expo sessions**



#### **Dev chats**

Dev chats are 30-minute community-led sessions where attendees hear directly from AWS customers and AWS Heroes about how they are innovating, expediting, and scaling real-world solutions.



#### **Lightning talks**

These 15- to 30-minute short and focused theater presentations are dedicated to either a specific customer story, service demo, or partner offering (sponsored). Lightning talks are typically set up on a stage located in an Expo booth theater or other public space. Audience interaction such as Q&A may be limited.



### **Expo session recommendations**

**AIM309** 

Agentic Image Intelligence with GenAI

**AWS** 

**AIM310** 

Improve generative AI applications with human-in-the-loop capabilities

AWS

**AIM311** 

Supercharge ML inference: Bring your own containers to SageMaker

AWS

Learn more

**DEV206** 

Create DEV, QA, and UAT environments using unique domain names

Software Architect Consultant Mandato LLC

Learn more

**PTN301** 

Develop secure applications using Amazon Q Developer

**AWS** 

Learn more

**TNC101-R** 

Why do you need cloud skills? [REPEAT]

**AWS** 

**Learn more** 

aws

Learn more

### **Expo activities**



#### **AWS Community Lounge**

Visit the AWS Community Lounge to meet other AWS users, discover local meetups, and dive into trending cloud topics with industry pros.



### **AWS for Computing Hybrid Cloud and Disconnected Edge**

AWS hybrid cloud and disconnected edge computing services bring cloud capabilities on premises and to the furthest edge to support workloads that require low latency, local data processing, or data residency.



#### AWS Training and Certification Hub

AWS Training and Certification equips learners and leaders with critical cloud skills and industry-recognized credentials that change lives and transform organizations. Building, certifying, innovating—it all starts on AWS Skill Builder. Visit the AWS Training and Certification Hub to learn more.



#### **AWS Village**

Visit the AWS Village to get your questions answered by AWS experts. Hear from staff at the various kiosks covering topics such as AWS Government Regions, National Security, AWS Federal Financial Services and much more. Through live demos and lightning talks, learn about AWS services that can transform your organization or career.



### Stay connected

#### Registration

Be sure to register for AWS Summit Washington, D.C.!

Register

#### **Agenda**

Browse the online agenda, taking note of sessions that most interest you.

**Browse agenda** 

#### Mobile

Download the mobile app on to add sessions to your calendar. *Coming soon!* 

**Download iOS** 

**Download Android** 

#### **Questions**

Have additional questions? Check out our FAQ page.

**FAQs** 



### Summit checklist

- ☐ Register for <u>AWS Summit Washington</u>, <u>D.C</u>.
- ☐ Book your hotel and travel reservations.
- ☐ Visit the <u>AWS Summit Washington</u>, <u>D.C. website</u> to stay up to date on announcements.
- ☐ Download the mobile app and begin adding sessions to your agenda. *Coming soon!*

Download iOS app or download Android app.

- ☐ Familiarize yourself with sponsors in the Expo as well as the Expo map on the mobile app. *Coming soon!*
- ☐ Follow Amazon Web Services on <u>Instagram</u>, <u>Facebook</u>, <u>LinkedIn</u>, and <u>X</u>, and use #AWSSummit to stay connected.

### Build your agenda

Keynote



**Lecture-style sessions** 



**Expo sessions** 



**Interactive sessions** 















**Global Sponsors** 



# Thank you!

