



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

Healthcare 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



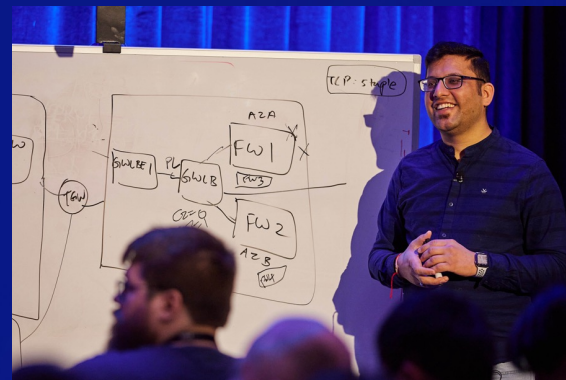
Breakout sessions

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

Builders' 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, code-focused 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

Not sure where to start with over 300 sessions at AWS Summit Washington, D.C.? Check out our recommendations.

This event is tailored for healthcare leaders and innovators to explore the transformative power of generative AI, cloud computing, and data strategies in healthcare.

HLC101

Generative AI panel: Realizing value for clinical & population health

U.S. Dept. of Health and Human Services; The George Washington University; AWS

June 26th | 09:00 AM-10:00 AM

[Learn more](#)

HLC106

Medical imaging on AWS: Considerations for healthcare providers

AWS

June 26th | 02:15 PM-02:45 PM

[Learn more](#)

Session recommendations

HLC104

Driving health breakthroughs with integrated data strategies & gen AI

AWS

June 27th | 09:00 AM-10:00 AM

[Learn more](#)

HLC102

Improving patient outcomes using generative AI in healthcare

Dana Farber Cancer Institute and Harvard Medical School; AWS

June 27th | 10:15 AM-11:15 AM

[Learn more](#)

HLC103

Leveraging AI in digital pathology: Power of the AWS Cloud

AWS

June 27th | 12:45 PM-01:45 PM

[Learn more](#)

Session recommendations

HLC105

Unleashing healthcare innovation by migrating your EHR to AWS

Froedtert and The Medical College of Wisconsin; LCMC Health; AWS

June 27th | 02:15 PM-02:45 PM

[Learn more](#)

HLC107

Using generative AI to improve diagnostic yield in genomic medicine

Genomics England UK; AWS

June 27th | 02:45 PM-03:45 PM

[Learn more](#)

EDU202

Advancing research in the cloud

Northwestern University Libraries; Harvard Medical Center; Indiana University; AWS

June 27th | 01:30 PM-02:30 PM

[Learn more](#)

Session recommendations

SCI201

Innovating for health equity to drive social impact with generative AI

Hurone.AI; AWS

[Learn more](#)

AIM202-S

Transforming healthcare: CMS's cloud adoption journey (sponsored by GDIT)

AWS

[Learn more](#)

DAT301-S

Transforming California's health insurance exchange on AWS (sponsored by Deloitte)

Kevin Cornish, Covered California; Brian Rabe, Deloitte

[Learn more](#)

AIM216

SafeStep: Enhancing care and emergency response

AWS

[Learn more](#)

AIM401-R1

Building protein language models for life science generative AI

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 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 [AWS Summit Washington, D.C.](#)
- Book your hotel and travel reservations.
- Visit the [AWS Summit Washington, D.C. website](#) 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 [Instagram](#), [Facebook](#), [LinkedIn](#), and [X](#), and use #AWSSummit to stay connected.

Build your agenda

Keynote



Expo sessions



Lecture-style sessions



Interactive sessions





Global Sponsors

Thank you!

