

Webinar Series on Remote Learning

TITLE

Deploy Intelligent Robots at Scale - AWS Robomaker & AWS Educate Robomaker Badge

BRIEF SYNOPSIS

AWS RoboMaker is a service that makes it easy to develop, test, and deploy intelligent robotics applications at scale. In this webinar, we will discuss the features and benefits of AWS RoboMaker, the AWS Educate RoboMaker Badge, and the basics of AWS RoboMaker and the supporting technology behind the service. Participants will come away with an understanding of use cases and how to get started.

SPEAKER

Emily Doherty

SPEAKER BIO:

Program Manager, AWS

DURATION

27 min 49 sec

TIMESTAMPS

- [0:00](#) – Speaker Introductions
- [0:56](#) – Robotic development challenges
- [2:42](#) – AWS RoboMaker
- [4:44](#) – Robotics in Education
- [5:26](#) – Benefits to AWS RoboMaker for Education
- [6:25](#) – AWS RoboMaker development environment
- [9:19](#) – AWS RoboMaker Cloud Extensions for ROS
- [10:07](#) – AWS RoboMaker development environment
- [12:28](#) – Fleet Management

If you enjoyed this content, be sure to check out our live and on-demand webinars [here](#).

Q & A with Emily Doherty:

Available within webinar recording.

RESOURCES

[AWS RoboMaker](#) - Simulate and deploy robotic applications at cloud scale

[AWS RoboMaker Developer Guide](#) – Getting Started with AWS RoboMaker

[AWS Educate](#) – AWS Educate gives students and educators access to content and programs that enable them to skill up for cloud careers in growing fields. AWS Educate also connects companies hiring for cloud skills to qualified student job seekers with the AWS Educate Job Board.

[AWS Educate Office Hours for Educators and Students](#) – Webinars, office hours, and training sessions for educators and students

[AWS User Groups](#) - User groups are peer-to-peer communities which meet regularly to share ideas, answer questions, and learn about new services and best practices.