Your Dream Job is in the Cloud!

Your AWS Student Ambassador is:
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Hi, let’s learn about the cloud.

- Benefits of cloud computing
- Types of cloud computing
- AWS Educate
- AWS Certificates
Benefits of cloud computing

✓ **Agility**
  ✓ Easy access to a broad range of technologies

✓ **Elasticity**
  ✓ Scale your resources up/down as you see fit

✓ **Cost savings**
  ✓ Trade capital expenses (data centers, physical servers, etc.) for variable expenses applicable to your business – large, small, and startups!

✓ **Deploy globally in minutes**
  ✓ The AWS infrastructure has multiple physical locations, allowing you to grow and expand to various geographic regions around the world
Types of cloud computing

- **Infrastructure as a Service (IaaS)**
  - Access to networking features, computers (virtual or on dedicated hardware), and data storage space – flexible!

- **Platform as a Service (PaaS)**
  - Focus on the deployment and management of your applications, not the underlying infrastructure such as your hardware and operating systems

- **Software as a Service (SaaS)**
  - Don’t worry about how your service is maintained or how the underlying infrastructure is managed – focus on your software!
What does this mean for me?

AWS Educate allows you to:

- Access content, training, pathways, and AWS services developed to prepare you for cloud careers in growing fields
- Connect with companies hiring for cloud skills through the AWS Educate Job Board
- Receive up to $100 in AWS Promotional Credit with an AWS Educate Starter Account
Using the referral link - http://www.awseducate.com/registration?refid=qVKSmNrpSlPdCoMIAOGIVciuL2MaIZN

Click on Student (Faculty members would click on Educator)
• As a ASU Student, will receive $100 in promotional credit, and will renew annually from the date you made your account. Do not enter a Promo Code.

• AWS Educate member benefits are subject to change at any time.
Your homepage/dashboard once logged in. Here, you will see any career paths that you have started, any related AWS Educate news, and job postings around the world!
Your Portfolio tab. Link any social media, let recruiters know if you are looking for a job, this page is all about YOU!
Career Pathways tab. Multiple career pathways to explore and learn which is helpful when studying for AWS Certifications.
Your Badges tab. Show off your badges to demonstrate the knowledge you have learned from any of the learning pathways that intrigue you!

Find out about badges

Expand your career explorations by unlocking an AWS Educate Badge in one of today's fastest growing interest areas: Gaming, Internet of Things (IoT) and Startup. As you pursue a badge in one or more of these areas, you'll hear from AWS and industry experts on how AWS services are used to design robust game environments; create well architected global network of devices; systems, and services; and/or grow and expand startup infrastructures. AWS Educate Badges help demonstrate your exposure to, persistence through, and absorption of the content on the pathway. Want to learn more? Select one of the following learning pathways to get started.

Cloud Literacy (Inventor)
The AWS Educate Cloud Literacy Badge for Inventors is for students who are starting to learn about computer science and the cloud. This badge will introduce you to the cloud through an adventure where a school grading system has been hacked and teach you about the fundamentals of the cloud.

Earn your badge

AWS Startups Badge
Learn about the world of startups by outlining steps necessary to get your idea up and running, as well as highlight AWS services that can make that leap into being a founder much easier.

Earn your badge

DeepLens Badge
DeepLens is a fully programmable video camera that comes with code and pre-trained models designed to expand your deep learning knowledge and skills! Hear directly from professionals in this field, complete activities and review reference materials to learn more about DeepLens and how you can start using the device for your projects or research.
The Jobs tab. The drop down allows you to choose from searching jobs, to my jobs and alerts (any that you have applied to and/or following), and interview accelerator.

Interview Accelerator is a benefit for Educate students that guarantees a step in the interview process with hiring companies. Students must meet company-specific criteria, including completing an AWS Educate Pathway.
Your AWS Account tab. This page shows your remaining Promotional Credits associated with your AWS Educate Starter Account. Students (and educators) will be required to manually renew their membership each year (on your annual anniversary) to receive these benefits. An email will typically be sent when required to manually renew your AWS Educate account.
• Where to start: Cloud Practitioner (Foundational) is a highly recommended.
• Associate and Professional certificates typically require a year or two years of hands-on experience respectively, and some Specialty certifications require a minimum of five years of hands-on experience in its respective certificate.
Questions

For any questions or concerns feel free to contact me – esenekha@asu.edu

If you have not already signed up, and would like to sign up for AWS Educate, I’ll include my referral link in the chat. You don’t have to use it, but if you do, I could get you some sweet AWS swag!

Your AWS Student Ambassador: Erik Senekham

http://www.awseducate.com/registration?refid=qVKSmNrpSlPdCoMIAOGIvciuL2MallZN