

Sofwtare Development Engineer

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Experience _____

Amazon Seattle, Washington

Software Development Engineer

August 2018 - Present

· Software Developer on the Device Software and Services team that handles update and installation technologies for all Amazon Devices.

Tempe, Arizona Amazon

Software Development Engineer Intern

May 2017 - August 2017

- Intern for Seller Promotions teams that handle lightning deals and various promotions for Amazon Marketplace.
- Developed full stack application for business team using Java, HTML, CSS, Javascript, NoSQL, Coral services, and the Spring framework.

Codakid Scottsdale, Arizona

Codina Instructor

May 2016 - August 2016

- Implemented and refined curriculum using Java and Javascript.
- Taught programming fundamentals to students of various ages through game development curriculum.

Education

Arizona State University

Tempe, Arizona

Bachelor of Science in Computer Science; GPA: 4.0

August 2014 - May 2018

- Graduated Summa Cum Laude from Ira A. Fulton School of Engineering.
- Graduated from Barrett the Honors College with thesis: Study of Hackathons through Desert Hacks.

Accomplishments_____

Sun Hacks & Desert Hacks

Tempe, Arizona

Marketing Director & Hacker Experience Director

June 2016 - May 2018

- Founding member of Arizona State's first official collegiate hackathon with Desert Hacks.
- · Helped merge three different hackathon organizations into Sun Hacks to ensure future sustainability.
- Ensured hackers had optimal experience by handling day of logistics, such as volunteer management and obtaining anything hackers needed. Also, handled marketing through on-campus promotions, reaching out to other student organizations, and communicating with students that expressed prior interest.

CodePath University

Tempe, Arizona

Teaching Assistant

January 2017 - May 2017

- Instructed 12-week iOS course at Arizona State supplemented through CodePath University.
- Had weekly check-ins and prep work with CodePath University to ensure success of the program at Arizona State.
- · Learned and developed various iOS apps using Swift, Xcode, and Cocoa framework whilst teaching/supporting other students.

Skills

Languages: Java, Swift, C, C++, Python, HTML, CSS, JavaScript, SQL Frameworks: Bootstrap, Bulma, Cocoa, D3, Flask, Google App Engine

Databases: SQL, NoSQL, PostgreSQL, MySQL