BRANDON LUIS RODRIGUEZ RUIZ

School: 1600 W La Jolla Dr Apt 2053, Tempe, Arizona Home: 4121 W Bopp Rd, Tucson Arizona brandon121599@gmail.com · (520) 507-9955

EXPERIENCE

MAY 2022 - AUG 2022

SOFTWARE DEVELOMENT ENGINEER INTERN, AMAZON (SUNNYVALE, CALIFORNIA)

 <u>Job Duties:</u> Tasked with implementing a backend microservice and demonstrating proficiency using AWS Lambda and API gateway as well as using DynamoDB and S3 cloud storage technologies.

JUN 2021 - AUG 2021

AMAZON PROPEL PROGRAM INTERN, AMAZON (PALO ALTO, CALIFORNIA)

• <u>Job Duties:</u> After completing a training program, I was tasked with completing a full-stack project where I could acquire and demonstrate skills developing REST APIs and working with DynamoDB and ReactJS.

MAY 2019 - MAY 2021

SOFTWARE DEVELOPMENT INTERN, GEORGIA INSTITUTE OF TECHNOLOGY/AIR NATIONAL GUARD (TUCSON, ARIZONA)

- <u>Job Duties (2019 AATC Test Center):</u> Assistance with development of Electronic Warfare System hardware for test aircraft and analysis of Ch10 file data using Python and C.
- Job Duties (2020 Corsair Ranch Software Factory): Full-stack application development primarily using HTML, CSS, and JavaScript for frontend development and Java Spring MVC for backend development.

AUGUST 2020 – DECEMBER 2020 CONTRACTED WEB DEVELOPER, ASU PREP DIGITAL

• <u>Job Duties</u>: Tasked with working on a team to build an online learning platform. I primarily worked on the user interface side using the Vue.js framework and I gained familiarity with AWS technology namely RDS, Lambda, and API Gateway.

AUGUST 2019 – MARCH 2020

SAFETY ESCORT DRIVER, ARIZONA STATE UNIVERSITY

 <u>Job Duties</u>: Taking phone calls and online requests from students as well as picking up and driving students/faculty safely to their destination.

EDUCATION

COMPUTER SCIENCE BS, ARIZONA STATE UNIVERSITY

- GPA: 4.0
- Fulton Schools of Engineering Dean's List (Fall 2018, Spring 2019, Fall 2019, Spring 2020, Fall 2020, Spring 2021, Fall 2021)
- National Hispanic Scholar

PROJECTED GRADUATION: DECEMBER 2022

COMPUTER SCIENCE MSC, ARIZONA STATE UNIVERSITY

• 4+1 Program

SKILLS

- Programming Languages: HTML/CSS, JavaScript/TypeScript, Java, C/C++, Python
- Libraries/Frameworks: Spring MVC, Vue.js, ReactJS
- Operating Systems: Windows, Ubuntu Linux, MacOS
- Bilingual (English and Spanish)