Summary

Motivated Sophomore Computer Science student with experience in web development and information technology. Passionate about software product development and looking to overcome real-world challenges through innovative software design. Seeking an internship in Software Engineering for the Summer of 2021.

Education

B.S. Computer Science Arizona State University, Tempe, AZ

• ASU Grand Challenges Scholar (GCSP)

Graduating May 2023

3.2 GPA

Skills

Certifications: Cisco CCNA Routing and Switching; Microsoft Technology Associate: Introduction to Programming using

Java; Microsoft Technology Associate: Networking Fundamentals

Programming: Java, JavaScript, HTML, CSS, NodeJS, React, Express, Bootstrap, Arduino, MongoDB

Technologies: Git, GitHub, Slack, Microsoft Office, Digital Logic Design, Linux

Soft Skills: Agile Project Management, Kanban Boards

Professional Experience

Volunteer Intern, Opportunity Hack

May 2020 - Aug 2020

- Created MedCare, an open source Electronic Health Records System on GitHub for use by nonprofit organizations
- Developed the frontend of system using React Components, React DOM Routing, and Bootstrap
- Managed the project with 5 developers using Agile methodologies through GitHub issues and kanban board
- Deployed solution on the Heroku cloud service

Technology and Information Services Intern, City of Redmond, Redmond, WA

Jul 2019 - Aug 2019

- Imaged and deployed over 80 laptops using SCCM and network PXE booting as a part of a laptop replacement program
- Provided technology support to city staff both in person and through the SolarWinds ticketing system

Academic Projects

Sunhacks 2020

Oct 2020

 Designed and built geographical check-in system to track population densities of ZIP Codes using a React Frontend coupled with an Express backend and a MongoDB database

Extracurricular Activities

ASU Fulton Student Council (FSC) Freshman Council Director

Aug 2019 - Present

Aug 2020 - Present

- Owned the freshman onboarding process and worked with other executive board members to recruit new talent
- Collaborated with council members and other student organizations to plan multiple events throughout the year

Seattle Mayor Campaign for Bob Hasegawa

Jun 2017 – Aug 2017

- Conducted outreach programs to boost voter engagement using NGP VAN software
- Set up a climate change forum with Seattle Mayor candidates
- Analyzed campaign strategies and speech/debate arguments of Seattle Mayor Candidates