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## **EDUCATION**

University of Arkansas, Computer Science Major 4.0 GPA

August 2019 - Anticipated May 2022

### **WORK EXPERIENCE**

Software Engineering Intern at Affirma Consulting

June 2020 - Present

- Learning the structure and use of ASP.NET Core and how a site interfaces with its database
- · Fixing bugs in existing code and implementing new features in Microsoft's internal development recording tool
- Keeping Microsoft vendor rosters up to date and running both weekly and quarterly refresh protocols

# LEADERSHIP EXPERIENCE

Yocum Hall Lead Hogs

September 2019 - March 2020

- Planned and executed activities for University of Arkansas Yocum hall residents
- Worked with a dedicated team to implement new leadership strategies to effectively support the community

**Emerging Leaders** 

September 2019 - December 2019

- Completed an eight-week program designed to improve leadership skills
- Worked in groups of varying size to complete small tasks that demonstrate skill growth
- Gave multiple presentations at the program's graduation about self-growth, identity, and capability

### **PROJECTS**

J.B. Hunt Hackathons

October 2019, March 2020, November 2020, April 2021

- Worked on a team of 5-6 people over a span of 22 consecutive hours to complete a project
- Fall 2019: Created an Arduino system to maintain a Spotify playlist across many devices over WiFi; placed fourth
- Spring 2020: Wrote a tournament sorting/seeding algorithm to work with an app and website; placed second
- Fall 2020: Designed and wrote the frontend webapp in Vue.js for a grocery-sharing application; placed third
- Spring 2021: Wrote a Java android app to interface with a webserver to monitor for system alarms; placed first

# **HONORS AND AWARDS**

Chancellor's Community Scholarship

August 2019 - Present

- Awarded \$5,000 to be split between the two semesters each year
- Recognized for demonstrable commitment to community service

Extended States New Arkansan Non-Resident

August 2019 - May 2021

**Tuition Award Scholarship** 

- Awarded about \$11,500 to close the gap between in-state and out-of-state tuition while on out-of-state tuition
- Recognized for strong academic capabilities

Chancellor's and Dean's List

December 2019 - Present

- Recognized for maintaining a college GPA of 4.0
- Successfully strived for high A's across all classes thus far

# **PROFICIENCIES**

- Experienced: Arduino C (7 Years), GIMP (7 Years), Mandarin Chinese (6 Years), Java (5 Years), C++ (2 Years), C# (1 Year Practical), HTML/CSS (1 Year Practical), JavaScript (1 Year Practical), SQL (1 Year Practical)
- Developing: Python, German, various JavaScript frameworks, algorithms, data structures