

OBJECTIVES

I am interested in completing analytical or computer science related projects. I strive to be flexible, maintain strong work ethic, and provide outstanding performance.

EDUCATION

Bachelor of Science, Computer Science & Minor, Mathematics
California State University, Sacramento

May 2022
G.P.A: 3.7

KEY SKILLS

- Languages: Java, C, SQL, HTML, CSS, JS, Python, Bash, C++, PHP
- Software/Tools: Eclipse, VSCode, GitHub, PuTTY, WordPress, Bedrock, Bootstrap, Visual Studio, Selenium
- Soft skills: Volunteer experience, organized, motivated, charismatic, team worker, leadership

WORK EXPERIENCE

Capitol Tech Solutions Software Engineer Intern

2022 - Present

- Create test cases for new software
- Assist in development of software
- Optimize, debug, and automate code

Outcomes: *Displays ability to be self-reliant, communicate effectively, and to think analytically in a systematic approach*

SMUD IT Business Relationship Management Intern

2021 - 2022
(7 months)

- Analyze and review strategies for business units
- Research and assist in projects, ideations, and proposed projects
- Present and communicate projects or strategies

Outcomes: *Displays ability to work on a team and ability to manage several projects at a time*

PROJECTS

Website Specialist for Circle K International CNH District Technology Committee

2021 – Present

- Implement updated designs to the current CNH Circle K website
- Help create websites for district level events
- Document and maintain websites across the district

Outcomes: *Leadership, time management, communication, teamwork, and adaptability*

Discord Bot

2021

- A bot used to give users of the Sac State CKI discord information about their current hours and other resources from the club
- Created using Python
- Use of APIs

Outcomes: *Display ability to learn the needed functions and ability to develop a functional bot*

UTAPS Commute Options Website

2020

- Website development (HTML, CSS, JS)
- Researched multiple API documentation
- Extensive documentation and use of SCRUM process

Outcomes: *Displays ability to fully develop a front-end project for a client that meets and exceeds their specifications.*

RELEVANT COURSES

- | | | |
|--------------------------------|---|---------------------------------|
| ▪ Object Oriented Programming | ▪ Discrete Structures | ▪ Computer Software Engineering |
| ▪ Database Management Systems | ▪ Computer Architecture | ▪ Computer Theory & |
| ▪ Data Structures & Algorithms | ▪ Advanced Algorithms Design & Analysis | Programming Languages |
| ▪ System Program Unix | | ▪ Operating System Principles |
| ▪ Intelligent Systems | ▪ Data Analytics and Mining | |

LEADERSHIP & VOLUNTEERING

Vice President of Service of California State University of Sacramento Circle K International

2021 - Present

- Organize and attend service events
- Host presentations to inform club members about current service initiative
- Represent the organization's commitment to service
- Lead on event committees to organize large events
- Currently have 200+ of leadership and service hours

Outcomes: *Leadership, supporting my community through volunteering, and presentation skills*