

CLARA OGUS

clara.ogus@outlook.com

coogus@ucdavis.com

EDUCATION

BACHELOR OF SCIENCE, UNIVERSITY OF CALIFORNIA – DAVIS

SEPT 2023 - PRESENT

Cumulative GPA: 4.0

HIGH SCHOOL DIPLOMA, THE BEAR CREEK SCHOOL

SEPT 2019 - JUNE 2023

Cumulative GPA: 4.0, 100+ service hours, Head's List all four years by maintaining a GPA above a 3.5, AP Scholar with Distinction award 2022

CLUB EXPERIENCE

FIRMWARE TEAM MEMBER, *FORMULA RACING AT UC DAVIS*

SEPT 2023 - PRESENT

- Transferred and updated the previous year's code to the new IDE
- Upgraded the current VCU code to better suit this year's car

LEADERSHIP EXPERIENCE

KEY CLUB CO-PRESIDENT

MAR 2022 – MAY 2023

- Organized monthly outside of school volunteering events for 150+ members
- Led bi-weekly club wide meetings alongside weekly officer meetings to spread information and make improvements

JUNIOR CLASS REPRESENTATIVE, ASB

MAR 2021 – MAY 2022

- Served as liaison between 75+ students and administration
- Directed quarterly class meetings to gain feedback for bi-annually class socials

SECRETARY, ASB

MAR 2022 – MAY 2023

- Facilitated planning for future events, including management of project timelines, overall helping to plan 20+ events serving over 250 students
- Coordinated a new system for transcribing meeting notes

RELEVANT SKILLS

- Basic knowledge of HTML and Bootstrap for building webpages
- Basic knowledge of CSS and JavaScript for webpage design elements
- Quarter long project-based course in C with a focus on algorithm design, debugging, and the use of basic UNIX tools
- Over a year experience of Java with a focus on problem solving and algorithm development (equivalent to a first semester introductory programming course)
- 5 Certificates from the Girls Who Code summer program in Beginner HTML and CSS, Beginner JavaScript, Intro to Cryptography, Intro to Cybersecurity, and Web Design for Social Good