

# Malaika Sud

malaika.sud@gmail.com • (510) 359-0911 • malaika-sud.com

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## EDUCATION

### University of California, Santa Cruz

Sept. 2021 – June 2023

- Computer Science B.S. with Honors
- 3.59 GPA

### Ohlone College

Aug. 2019 – May 2021

*Fremont/Newark, CA*

- 3.64 GPA
- Phi Theta Kappa Honor Society

## KEY SKILLS

### Programming

- JavaScript
- HTML/CSS
- Python

### Relevant Coursework

- Data Structures & Algorithms
- Analysis of Algorithms
- Computer Systems Design

### Tools

- Git
- React/Angular
- Figma

## EXPERIENCE

### Tech4Good Lab Web Developer

Aug. 2022 – June 2023

*UC Santa Cruz - UI Components Lead*

- Primarily worked with HTML, CSS, JavaScript, and Angular to develop responsive components and dynamically updated pages for the Tech4Good web platform.
- Oversaw organization and mentorship for the UI Components team, crafted component hierarchies, and generated components for my teams to work on under supervision.

### Society of Asian Scientists & Engineers

May 2022 – June 2023

*UC Santa Cruz - Engineering Vice President*

- Responsible for organizing events and activities for our engineering majors.
- Coordinated SASE West Regional Conference 2022 and oversaw officer panels.
- Assisted members with resume & extracurricular help, small group CS tutoring, etc.

### CS Bridge

June 2021 – July 2021

*Stanford University - Section Leader*

- Led small groups of students through the Python curriculum.
- Met daily with my group for in-depth reviews of lecture/applying new concepts learned to practice programs.
- Worked with all students in the program for daily office hours, regarding Python help.

### Girls Who Code

Nov. 2019 – May 2021

*Ohlone College - Chapter Founder & President*

- Encouraged women in tech through recruiting new members, organizing weekly meets, being an HQ proxy, etc.
- Hosted club workshops on GitHub, HTML/CSS (Web Dev Series), Flutter/Android Studio (App Dev Series).
- Planned and executed an OhloneHacks Figma workshop for Spring 2021.