

EDUCATION

University of California, Santa Barbara
Computer science (BS)

Oct. 2020 – May 2024 (expected)
3.85/4.0 gpa

WORK EXPERIENCE

Software Engineer Intern
Invoca

Jun. – Sep. 2021

- Implemented bug fixes using test driven development to eliminate user platform errors and optimize application performance
- Defined a new racecar consumer which executed signal AI predictions from call transcripts
- Normalized call cuids and sanitized dummy cuids to ensure that user requests were gracefully handled

Web Developer
UCSB Bionic Vision Lab

Mar. – Jun. 2021

- Developed and designed card reusable React components and buttons
- Implemented standard and consistent css styling throughout the site
- Ensured scalability of site across all screen sizes

Web Developer
UCSB Department of Recreation

Nov. 2020 – present

- Implemented website redesign with a focus on curating a consistent visual identity and intuitive page layouts, ultimately increasing website clickthrough traffic by 50%
- Established a design system which implemented feedback on pain-points from user research and standardized designs across 60 pages

LEADERSHIP

Officer
Coders SB

Oct. 2020 – present

- Planned informational events, guest speakers, internship panels, socials, project series, and other events for 100+ members
- Cultivated a welcoming and supportive community for those interested in computer science

VP of Finance
Women in CS

Jan. 2020 – Oct. 2021

- Obtained company sponsorships, and held fundraisers to ensure the organization had sufficient funding for events & workshops

PROJECTS

API Data Fetcher
Project

June - Oct. 2020

- Collaborated with peers to create parsers and unit tests written in python to retrieve data from word related APIs
- Organized results in a database utilizing MySQL

LANGUAGES & SKILLS

Ruby on Rails, React, Node, AWS, MySQL, C++, HTML/CSS, Javascript, Java, python