

# JEFF ZHANG

jeffzhang0049@gmail.com | San Francisco, CA | (415) 370-4062 | <https://www.linkedin.com/in/jeffzhang0049/>  
<https://jeffuz.github.io/Personal-Portfolio/> | <https://github.com/Jeffuz>

## OBJECTIVE

Aspiring Front End Developer with a passion for creating elegant and engaging web experiences. Seeking the opportunity to contribute to IBM's innovative projects during the summer of 2024, leveraging my proficiency in ui development technologies and web development expertise.

## EDUCATION

**UNIVERSITY OF CALIFORNIA-SANTA CRUZ**, Santa Cruz, CA Expected Graduation: June 2024

*Bachelor of Science in Computer Engineering*. GPA: 3.50/4.00

**Coursework:** Principles of Computer Systems Design, Data Structures and Algorithms, Object Oriented Programming

**Current Coursework:** Software Engineering, Embedded Systems, Database Systems, Machine Learning

## WORK EXPERIENCE

**UCSC SLUG GAMING**, Santa Cruz, CA June 2023 - Present

### *Web Developer*

- Developed and launched a dynamic website for a school gaming club using React and Tailwind CSS, resulting in an impressive 1000%+ increase in site visitors.
- Leveraged Figma for design and prototyping, ensuring an intuitive user interface.
- Collaborated closely with the design team to translate wireframes into engaging user experiences.

**OPPORTUNITIES FOR ALL | GOOGLE**, San Francisco, CA July 2022 – August 2022

### *CSI Tech Intern*

- Created a website that effectively raised awareness about littering issues in San Francisco, utilizing HTML, CSS and Javascript for front-end development.
- Engaged in cross-functional meetings with Google employees from various departments, gaining valuable insights into the tech industry.
- Actively participated in job readiness and career development workshops.

## PROJECTS

**EDUTRADE** August 2023

Github Link: <https://github.com/Jeffuz/EduTrade>

*React.js | Tailwind CSS | Firebase*

- Utilized React and Tailwind CSS to build the front end, creating a visually appealing and user-friendly interface that enables users to search, filter, and view product listings effortlessly
- Integrated Firebase back-end services to manage user authentication, data storage, and real-time interactions, demonstrating proficiency in back-end technologies for a seamless user experience
- Collaborated with a team to design and implement features such as a marketplace, live chat, forum discussions, and user profiles

**PANTRY PALS** June 2023 - July 2023

Github Link: <https://github.com/Jeffuz/Pantry-Pals>

*React.js | Flask | Tailwind CSS | MongoDB*

- Built a full stack web application using React, Flask, and MongoDB, to provide users with a convenient platform for managing their pantry and discovering recipes
- Implemented the front-end using React, creating a responsive and intuitive user interface with features such as ingredient search, and recipe filtering
- Designed and implemented the back-end using Flask, integrating with MongoDB to store and retrieve pantry data, user profiles, and recipe information

## TECHNICAL SKILLS

**Programming:** Python, C, HTML/CSS, JavaScript

**Frameworks/Libraries:** React.js, Tailwind CSS, Flask

**Tools:** Firebase, MongoDB, Git, Github, Visual Studio Code, Figma