

Johana Martinez Alvarado

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EDUCATION

University of California Santa Cruz

Bachelor of Science in Computer Science

Santa Cruz, CA

June 2021

Relevant Coursework:

- Data Structures and Algorithms
- Software Engineering
- Web Applications
- Artificial Intelligence

TECHNICAL SKILLS

- **Programming Languages:** Java, JavaScript, Python, C, C++, HTML, CSS
- **Libraries:** ReactJS
- **Technologies:** Git, Figma
- **Other:** Scrum

PROJECTS

BobaTracker

A full stack web application group project, built to track individual users weekly milk tea purchases.

- Developed the project mockup using Figma and made changes according to design feedback.
- Utilized **HTML**, **CSS**, **JavaScript** and **ReactJS** to build an entry form for users to record and save drinks into an existing database.
- Made changes to the UI of the project to reflect design changes made to the mockup.
- Used Scrum practices to manage team members to stay on track towards developing a minimum viable product.

Dark Mode

- Built a google chrome extension that toggles between light mode and dark mode.
- Utilized **JavaScript**, **HTML**, and **CSS** to create an extension where users can switch their screen background and text to dark mode with an ON/OFF slide button.

WORK EXPERIENCE

EyeC Optometry

Optometric Assistant

Gilroy, CA / San Jose, CA

Oct 2016 - Present

- Assisted two optometry doctors and effectively communicated with staff to maintain patient flow in a fast-paced environment.
- Was successful in training new employees and interns on various tasks.