

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

TECHNICAL SKILLS

- **Programming Languages:** Java, JavaScript, Python, C, C++, HTML, CSS
- **Libraries:** React.js
- **Technologies:** Git, Github, Figma, Trello
- **Other:** Scrum

PROJECTS

Personal Portfolio

johanamartinez.com

A front-end web application built to visually showcase my projects.

- Developed a multi-page web application using **HTML**, **CSS**, **JavaScript** and **React.js** that is responsive across multiple browsers.

Boba Tracker

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

- Designed the mockup using Figma and re-designed according to mentor feedback.
- Utilized **HTML**, **CSS**, **JavaScript** and **React.js** to build an entry form for users to record and save drinks into an existing database.
- Made changes to the UI to reflect design changes made to the mockup.
- Used Scrum practices to manage a five-person team to develop a minimum viable product.

Dark Mode

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

Gilroy, CA / San Jose, CA

Optician / Insurance Biller

June 2021 – Present

- Trained new employees on various roles and tasks at a newly opened optometry practice.
- Organized and billed pending insurance claims to ensure payment from insurance companies.

Optometric Assistant / Receptionist

Oct 2014 – August 2018

- Assisted two optometry doctors and effectively communicated with staff to maintain patient flow in a fast-paced environment.