# Anai Amy Lopez

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SKILLS React, Redux, Javascript, Node is, Python, SQL/Postgres, Git, HTML5, CSS3

## **PROJECTS**

GameVault (Javascript, Express, SQL/Postgres, Sequelize, HTML5, CSS3, and Git)

Live Site | Github

A full stack GoodReads clone where users can create collections of video games, as well as create reviews for any game.

- Utilized Object Oriented Programming and custom event listeners to create dynamic and intuitive CRUD features.
- Built an Express backend with PostgreSQL and Sequelize to handle database queries and validations.
- Designed UI / UX to prioritize a responsive and dynamic user experience.

Woofuora (Javascript, Express, SQL/Postgres, Sequelize, React, Redux, CSS3, and Git)

Live Site | Github

A full stack single-page Quora clone where users can post questions and create answers to questions.

- Incorporated Redux selector patterns within a React-Redux container to create scalable front-end state management.
- Constructed a backend API utilizing REST best practices that retrieves information from the database.
- Adhered to ES6 and React best practices to achieve a single page reactive web app experience.

Nookazon(Python, Flask, SQL/Postgres, SQLAlchemy, React, Redux, CSS3, and Git)

Live Site | Github

A full stack single-page Amazon clone where users can purchase items from the video game Animal Crossing.

- Utilized localStorage to create a shopping cart that allows the user to add items to the cart, update item quantity in the cart, and delete items from the cart in real time.
- Reduced load time by employing a SQLAlchemy Association Object to leverage a many-to-many relationship between users and items.
- Utilized Redux state management to handle data for users, cart item quantity, items, orders, and reviews.
- Implemented custom item search using Redux.

#### EXPERIENCE

CVS, Pharmacy Technician Lodi, CA

August 2021-January 2022

- Processed approximately 100 prescription pickups per day.
- Ensured faxed or written prescriptions from the doctor's office were entered accurately into the database.
- Worked as a team with other technicians as well as with pharmacists to create an efficient and accurate workflow.

### Lowe's, Pro Services Cashier Stockton, CA

June 2020-August 2021

- Built and maintained relationships with Pro customers as well as the Pro Services sales team to ensure that orders and transactions went smoothly.
- Ensured a minimum of 5 credit applications were processed per week.
- Processed upwards of 100 transactions per day.

### Library Circulation Assistant, University of California, Santa Cruz, CA

September 2017-March 2020

- Processed upwards of 100 book checkouts and returns per day.
- Worked as a team alongside other library staff in various departments of the library.
- Ensured newly arrived or requested books were processed accurately through the library management system.

### **EDUCATION**

App Academy Remote

January 2022 - August 2022

• Immersive software development course with 1000-hour curriculum and <3% acceptance rate

#### University of California, Santa Cruz Santa Cruz, CA

September 2017 - March 2020

• Nearly-completed BA in Linguistics