Yasamine Cruz

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SKILLS

Languages: JavaScript, Python, HTML, CSS, SQL

Frameworks / Tools: Node.js, React.js, Express.js, Redux, Flask, Sequelize, SQLAlchemy, PostgreSQL, Git, Render, AWS **Key Skills:** Pair Programming, Test-Driven Development (TDD), Object-Oriented Programming (OOP), Scrum methodologies, Agile development, REST APIs

Expertise: Problem-solving, open-mindedness, collaboration, accountability, adaptability, critical thinking, teamwork, communication, leadership, time management

PROJECTS

Down To Clown (JavaScript, Express, React, Redux, SQLite, Sequelize, Heroku)

Live Site | Github

Down To Clown is a clone of Meetup that allows people to connect by creating groups as well as events people can attend.

- Created a faster user experience with a combination of eager and lazy loading by making backend calls with Sequelize.
- Applied context via the useContext hook with React.js to a multi-page form to maintain user progress.
- Formatted user-friendly group pages by adding multiple tabs that are shown based on the value of the useState in React.js successfully compartmentalizing information.
- Hands-on position responsible for configuring, integrating, and maintaining, Development, Staging, and Production of PostgresSQL database.

Flare (JavaScript, Python, React, Redux, Flask, SQLite, SQLAlchemy, Render)

Live Site | Github

Flare is a clone of Flickr that replicates its ability to give artists a platform for their photography.

- Accepted a string of ids for photos using FlaskForms and Wtforms that were parsed in the Flask router and looped over, querying for each individual photo with SQLAlchemy adding them all simultaneously to a newly created Album for improved user experience.
- Constructed a store on the front end using Redux's createStore and combineReducers to keep users' data in the state to make them easily accessible.
- Applied SqlAlchemy to the database models creating custom to_dict methods that returned information about its foreign keys that increased performance by allowing fewer calls to the backend.

NatureNook (JavaScript, Python, React, Redux, Flask, SQLite, SQLAlchemy, Render)

Live Site | Github

This site is a clone of Hipcamp it aims to replicate Hipcamps features and uses Python3, Javascript, React, Redux, SQLAlchemy, Html5, and CSS3.

- Implemented AWS S3 buckets to allow users to effortlessly upload photos for their spots for faster lookup times of large images/data.
- Incorporated a search bar by using React.js useHistory to push the search word and field to a route that then parsed them and dispatched a thunk to the backend retrieving the data requested to permit the filtering of all spots improving user engagement.
- Integrated React Calendar by restyling the default CSS given to fit the website design and getting both the start date and end date with selectRange for ease of use when creating a booking.

EDUCATION

App Academy - Immersive software development course with a focus on full-stack web development (Spring 2022) **EXPERIENCE**

Attendant

Spaghetti Factory, Oct 2021 - Feb 2022

- Managed time and stress in order to maintain an amicable environment for myself and my coworkers.
- Collaborated with other coworkers to ensure the cleaning, attending to guests, and side work was completed within the given time.
- Recognized which tasks required prioritization and completed them as seen fit.

Package Handler

FedEx, Oct 2020 - August 2021 and Sep 2022 - Feb 2023

- Collaborated with team members to organize loads efficiently, and maintained a clean and safe working environment.
- Ensure that all of the trucks that needed to depart were fully loaded by their departure deadline.
- Communicated effectively with team members to overcome problems faced.