

# Anabel Villalobos

(760) 881-2253   villalobos1998@gmail.com   [LinkedIn](#)   [Github](#)

**Skills** Python, Flask, JavaScript, Express, React.js, Redux.js, SQLAlchemy, Sequelize, PostgreSQL, Amazon Web Services(AWS), HTML5, CSS3, Git, Docker, Node.js, Heroku, Adobe Illustrator, Adobe Photoshop

## Projects

**EventToDo** (Python, Javascript, Flask, React / Redux, HTML5, CSS, SQLAlchemy, PostgreSQL, Faker)   [Live Site](#) | [Github](#)

Where you can plan around work and other important priorities to be able to attend music events.

- Utilized setInterval function within React useEffect hook to build an image carousel background for login/sign up pages.
- Created custom error validations in the Flask backend and sent them forward using JSON format.
- Built a custom loading page animation with CSS keyframes, utilizing a setTimeout in a useEffect hook to manipulate page loading state in the App component.

**Instaounce** (Python, Javascript, Flask, React / Redux, HTML5, CSS, SQLAlchemy, PostgreSQL, Faker)   [Live Site](#) | [Github](#)

A clone of [Instagram](#). Contributors: Myself, Jacob North, Wooyoung Kim, Wan-yi

- Implemented AWS3 to upload images while using Redux state reducer to immediately render the post in the user feed.
- Implemented HTML drag and drop feature when uploading images to manipulate image order.
- Integrated "Lorem Picsum" API and Faker to seed data for testing purposes.
- Built a user search bar using onChange in search input to change query useState variable, executing a function to filter users fetched from the database according to the query.

**Camplife** (JavaScript, Express, React / Redux, HTML5, CSS, Sequelize, PostgreSQL, Faker)   [Live Site](#) | [Github](#)

An application based off of [HipCamp](#). Where you can host and book campsites.

- Utilized onClick functions to upload multiple images at a time when hosting a campsite.
- Utilized URL.createObjectURL() method to convert each local image file to storable data.
- Created a modal with multiple pages using React useState variables and React useContext.
- Used React Link built-in component to send review data as props to path location.

**ShouldSees** (JavaScript, Express, Pug, HTML5, CSS, Sequelize, PostgreSQL, Faker)   [Live Site](#) | [Github](#)

An application based off of [Goodreads](#). Contributors: Myself, Sharon Fang, Shams Shaikh, Ty Rickers

- Used Sequelize queries in Express routes to shift data from "Have Watched", "Want to Watch", and "Is Watching" lists.
- Used CSS grid to organize data into a browse section for easy access to all shows available in the database.

## Experience

Cosmos Taverna, Bar Louie

**Sports/Event/Restaurant Bartender**

March 2018 - April 2022

- Learned how to work fast under pressure with a smile.
- Managed to keep up 31 plus people satisfied with service as a lone bartender.
- Trained and developed other bartenders in selling and bar techniques and procedures.

## Education

**App Academy**

August 2021 - May 2022

Immersive software development course with focus on full stack web development.

- Coded daily for 8+ hours and tested weekly to avoid deferral.
- Pair programmed daily and learned tons from many amazing programmers.
- Learned to be disciplined when it comes to time management