SETH **CORBETT**

Fullstack Software Engineer

Long Beach, CA   (562) 400-6431   scorbz9@gmail.com   **PORTFOLIO**   **GITHUB**   **LINKEDIN**

SKILLS

React, Redux, Express, Sequelize, Flask, SQLAlchemy, HTML, CSS, JavaScript, Node.js, Python, SQL, PostgreSQL, Docker, Git, Heroku, AWS

PROJECTS

EVERSWOLE   (JavaScript, React, Redux, Python, Flask, SQLAlchemy, CSS3, PostgreSQL, Docker, Heroku)   live | github

Everswole is a clone of Evernote geared specifically towards tracking your weekly exercises.

- Used a **React / Redux** frontend to dynamically re-render a user's submitted data in a single-page app experience.
- Employed an array of input objects in a **React** state variable to provide users the ability to add or delete inputs from a form, enabling them to assign a customizable amount of exercises to a daily workout.
- Leveraged **Heroku** Container Registry to deploy with a **Docker** image, ensuring consistency across platforms.

WHELP   (JavaScript, React, Redux, Python, Flask, SQLAlchemy, CSS3, PostgreSQL, Docker, Heroku, AWS)   live | github

Whelp is a clone of Yelp for all things puppy-related.

- Utilized **JavaScript**'s local storage to persist pre-populated inputs on refresh, creating a smooth, bug-free experience for the user when editing a resource.
- Optimized for accessibility by using **CSS** media queries to implement responsive resizing, allowing users to easily navigate the app from a mobile device.
- Refactored **React** components to be more modular, greatly increasing code readability and reusability.

LAIRBNB   (JavaScript, React, Redux, Express, Sequelize, CSS3, PostgreSQL, Heroku, AWS, Google Maps API)   live | github

Lairbnb is a clone of Airbnb where users can save money by booking exclusively spooky (totally not haunted) houses.

- Leveraged **AWS** integration to allow users to upload their own photos when hosting a house.
- Incorporated **Google Maps API** giving users the ability to view hosted locations and easily receive directions.
- Employed frontend authentication to allow users to view other users' resources while not allowing editing or deletion.

JOLLY JINGLES   (JavaScript, Express, Sequelize, Pug, CSS3, PostgreSQL, Heroku)   live | github

Jolly Jingles is a clone of GoodReads featuring exclusively happy, upbeat tunes.

- Ensured adherence to **agile methodologies** by acting as scrum master, resulting in an environment where daily standups were facilitated and the most pressing tasks were properly delegated, guaranteeing regular progress.
- Applied a join table in **PostgreSQL** database to assign songs to a particular list, allowing users to save favorite songs to unlimited user-created, themed lists.
- Combined the **Express** render method with **Vanilla JavaScript** to provide a visual confirmation message showing that a song was successfully added to a list.

OPEN SOURCE PROJECTS

Software Engineer - *Hack for LA | April 2022 - present*   live | github

- Optimized **web page accessibility** by using **SASS**-style media query breakpoints to provide styling for different screen sizes

EXPERIENCE

Appraisal Coordinator - *JMAC Lending*   Jun 2020 - Aug 2021

- Demonstrated adaptability by learning role quickly in a remote-work context with no prior industry experience.
- Managed appraisal pipeline and outstanding emails autonomously as sole member of the department for a time.
- Addressed mortgage broker concerns via phone and email in an on-time, thorough manner, empowering brokers to close on loans quickly.

EDUCATION

Web Development Program - *App Academy | March 2022 -* 24 week, fast-paced, competitive program with 3% acceptance rate and 1000+ hours of course material

- Achieved proficiency in concepts such as **data structures and algorithms**, **test-driven development**, and **object-oriented programming**.