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React, Redux, Javascript, HTML5, CSS3, SQL, PostgreSQL, Python, Flask, SQLAlchemy, Pug, Sequelize, Express, Docker, Node, Boolean Search, Git, Visual Studio Code, Heroku, Google Maps API, AWS S3, React-DatePicker

## **PROJECTS**

Staybnb (ReactJS, Redux, Flask, SQLAlchemy, PostgreSQL, CSS3)

live | github

A web app inspired by the peer-to-peer marketplace app, Airbnb.

- Utilized Google Maps API Places Autocomplete to implement a fully styled text input, parsing the response and auto-filling multiple read-only text inputs of a user form, facilitating consistent data formatting and integrity.
- Integrated AWS S3 for the storage of user images, via image-type inputs contained within a single-button submittable form, each image dependent upon the creation, respectively, of a new user account, or a new property listing.
- Incorporated local storage in order to persist the user-perceived location and data of multiple React components comprising a pseudo-multi-page form, each nested within a parent React component, ensuring user's data persists.

Spartner (ReactJS, Redux, Flask, SQLAlchemy, PostgreSQL, CSS3)

live | github

A web app inspired by the online dating service, OkCupid. Aimed at matching UFC fighters with other UFC fighters and/or coaches.

- Engineered an action-dependent, bi-directional swiping animation written purely in CSS3 and determined based on conditionally assigning a value to the className property, ultimately enhancing user engagement.
- Developed a match percentage algorithm showcasing the compatibility of one user against another, increasing user interaction and improving UI/UX.
- Spearheaded the design and implementation of the database schema, API routes, and back-end queries, allowing for more specific and organized calls to the back end.

Wonder (ReactJS, Redux, Express, Sequelize, PostgreSQL, CSS3)

live | github

A web app inspired by the question and answer app, Quora.

- Reduced UX/UI visual clutter and verbosity by dynamically introducing a user-enabled 'show more' React component based upon a predetermined number of text lines.
- Simultaneously manipulated the state of multiple React components to efficiently make use of the viewport by showing/hiding elements subject to a user action, improving usability and UI/UX.
- Designed a custom live-search feature using redux, enabling the current user to return results pertaining to both questions and answers, thus increasing overall user interaction and engagement.

## **EXPERIENCE**

**Property Manager** Sparky Management LLC

Nov 2016 - Sep 2020

- Inspected 14 properties regularly to ensure building operations were performed according to standards and procedures.
- Demonstrated ability to recruit, hire, and train a successful team of 6 employees.
- Orchestrated community management, guest interaction, collections, and maintenance.
- Implemented an automation infrastructure that resulted in an 8% monthly revenue increase.

## **EDUCATION**

Web Development - App Academy | Aug 2021

 Notable Coursework: Object Oriented Programming, Data Structures and Algorithms, Lists, Stacks, Queues, Game Logic, Test-Driven Development, Regex.

BA Education - Bushnell University (formerly Northwest Christian University) | 2013 - 2016

Notable Accomplishment: Full Ride Scholarship Student Athlete, Team Captain, First Team All-League

BA Education - University of Oregon | 2011 - 2013

• Notable Accomplishment: Full Ride Scholarship Student Athlete