

Owen Beckles

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SKILLS React.js, Redux.js, JavaScript, Express.js, Node.js, Python, Flask, HTML5, CSS3, SQL, Git, Docker

PROJECTS

My Vegan Kitchen (Javascript, React.js, Redux.js, Python, Flask, SQLAlchemy, CSS3, Docker)

[Live Site](#) | [Github](#)

A social web application that allows users to browse through a plethora of vegan recipes catered to their palette.

- Leveraged React / Redux unidirectional data flow to manifest dynamic DOM components.
- Constructed minimalistic wire frame arrangements utilizing Tailwind CSS and Material UI for a congenial user experience, which includes an alternate dark mode configuration.
- Composed thorough Flask backend queries and algorithms by integrating SQLAlchemy ORM with PostgreSQL.

NoddingHam (Javascript, React.js, Redux.js, Python, Flask, SQLAlchemy, CSS3, Docker)

[Live Site](#) | [Github](#)

A Robinhood clone that allows users to track real-time and historical market data for a range of securities.

- Utilized [Alpaca Data API](#) via websockets to render real-time market trends and historical market data dating up to 5 years prior.
- Processed dynamic chart visualizations based on an individual stock's volume, open, and closing price.
- Implemented custom hooks to tackle payload memory leaks occurring in React state.

Avocati (Javascript, Node.js, Express.js, Pug.js, CSS3, SQL)

[Live Site](#) | [Github](#)

A Medium clone for users to openly express their ideas with a general audience over a vast amount of categories.

- Tailored backend functionality to efficiently process query requests using RESTful API routes with Express.
- Incorporated front-end asynchronicity using AJAX to exhibit dynamic changes to user comments, likes, and follows.
- Designed database architecture using SQL backend requests to employ tabular data and associations.

EXPERIENCE

Puppet

Atlanta, GA

Associate Software Engineer

September 2021 – Present

Starbucks

Atlanta, GA

Shift Supervisor

November 2018 – November 2020

- Worked diligently in a leadership role to help guide our store to becoming first in the district for both customer connection and satisfaction.
- Managed vital store operations, including cash management, producing hand-crafted beverages, and consistently upholding the company's quality of standard.
- Structured a positive learning environment for new and existing partners, upheld by the encouragement of successful performance and reinforcement of partner morale.

EDUCATION

App Academy

Curriculum of Study in Web Development (JavaScript and Python)

2020 - 2021

- Rigorous +1000-hour software development program with <3% acceptance rate. Relevant coursework includes: Object Oriented Programming (OOP), Test Driven Development (TDD), Algorithms, Data Structures, System Design & Architecture, Agile/Scrum Methodologies

Georgia State University

Atlanta, GA

Bachelor of Science in Computer Science

2017 - 2020