Marc Guggenheim

SOFTWARE DEVELOPER

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TECHNICAL SKILLS

React.js, Redux, JavaScript, HTML, CSS, Express.js, Sequelize, Python, Flask, SQLAlchemy

PROJECTS

FullstackBnB <u>Live</u> | <u>Github</u>

Fullstack clone of AirBnB built with an Express.js/Sequelize backend and a React.js frontend.

- Dispatched actions to the redux store after data was retrieved from the backend in order to give users a fast, responsive experience when using the application.
- Implemented useState and useEffect to dynamically render form validations to the user when making POST and PUT requests.

Spacey <u>Live | Github</u>

Group project between myself and 3 other programmers in which we built a space themed clone of Etsy.

- Implemented a filtered search feature by creating a separate backend route that would filter query results
 depending on which button was clicked, allowing the user to search for products relevant to specific
 categories with a single click, allowing a faster, more convenient way to navigate the site.
- Following agile methodology, seamlessly integrated my own code with that of my teammates in order to incorporate the above search functionality, as well as product review functionality.

CRUDit (WIP) Live | Github

Fullstack clone of Reddit built with a Flask/SQLAlchemy backend and React.js frontend

- Incorporated the ReactSelect library not only to implement predictive search, but also direct the users directly to the desired page without the need for a separate search results page.
- Made use of props to dynamically render user information on their profile page without the need to redirect or refresh the browser.

EDUCATION

App Academy 2022-2023

Currently Pursuing AA degree | Computer Science

Bergen Community College 2021-Present

WORK EXPERIENCE

Volunteer Software Developer

Nov 2023 -

Enciv

Created components for political discussion platform with React, React Storybook, and MongoDB

Retail Associate Jun 2021 – Jun 2022

Clifton Hardware and Paint, Clifton, NI