Ramses Romero Jr

Metro Detroit   (248) 875-8974   ramses.romero.jr@gmail.com   **PORTFOLIO**   **GITHUB**   **LINKEDIN**

SKILLS   Javascript, Python, React, Redux, Node.js, Express.js, PostgreSQL, Flask, Sequelize, Git, Docker, CSS3, HTML5, SQL

PROJECTS

HypeGeek   (Javascript , React , Redux , Express, Sequelize)   live | github

HypeGeek is THE site for sneakerheads to get all the info they need on their favorite pair of shoes or to find out what shoes are trending!

- Designed an algorithm incorporating the Sneaks-API library to loop through scraped data and analyzing pricing information from a number of websites and calculate the lowest resale price.
- Integrated Material UI to create a seamless user experience that displays price and size information from various websites, all in one place.

Flavorgram   (Javascript, Python, React, Redux, Flask, SQLAlchemy, CSS)   live | github

Instagram but for food lovers to share their passion of food and their magnificent recipes

- Employed Redux's global store to create a seamless user experience that dynamically loads recipes search results on each keystroke.
- Implemented user authentication using Flask-login's hashing functionality on the backend, to restrict unauthorized access to user specific site data, ensuring user privacy and autonomy.
- Used github's project board to organize tasks for members of the team to work on and created tasks in a way to avoid code conflicts when merging with the master branch.

BadReads   (Javascript, Express.js, Sequelize, CSS)   live | github

Implemented a user friendly platform to review and recommend books to people who enjoy books so bad, they are "good".

- Implemented validations and database queries using the Sequelize ORM with PostgreSQL on a Node backend to create a genre filter feature on the home page.
- Designed and executed a clean database with relationships made for efficient querying of data and consequently improved code readability.
- Collaborated with colleagues to write user stories, database schema, features list and code style guide in our github repo's wiki to help see potential issues and roadblocks ahead of time.

SkinTnT   (Javascript, React, Redux, Express, Sequelize, CSS)   live | github

Created SkinTnT a React website for locating Tattoo Shops for your next Tattoo where users can book, rate and review the shops.

- Integrated Redux to create a seamless user experience when loading tattoo shops to choose from.
- Applied knowledge of API routes to take advantage of Sequelize's query methods.
- Utilized React/Redux hooks including useSelector and useState to automatically load and display available bookings for the users convenience creating an overall better use experience

EXPERIENCE

Sales Associate

Foot Locker   Oct 2018 - Jun 2020

- Accumulated over $40,000 in sales and raising the stores conversion rate up by 10% by improving customer engagement and employing more personalized sales tactics
- Handled heavy volume of customers simultaneously, resulting in improved comfort within fast paced environments as well as improved communication skills
- Applied leadership skills to organize tasks for my team and I to maximize time efficient closing
- Reorganized stock room for employees to be able to find shoes quicker resulting in a better customer experience

EDUCATION

Web Development - *App Academy*   *July 2020 - February 2021*

- Rigorous 1000-hour software development course with < 3% acceptance rate
- Teaches full-stack web development: Python, SQL, JavaScript, React, TDD, algorithms, design patterns, and programming best practices