Ramses Romero Jr

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SKILLS Javascript / Python / React / Redux / Node.js / Express.js / PostgreSQL / Flask / Sequelize / Git / CSS3 / SQL / Liquid

EXPERIENCE

Growth Engineer

Notable Aug 2021 - Present

- Created a connection between Braze and Contentful to achieve fully automated emails using Liquid, HTML, CSS and API Calls based on a user's location and time zone.
- Helped clients engineer modularized email templates to cut down on email production time and allow non-technical people
 the ability to create emails using these templates with ease, saving money and time of their tech teams
- Worked under pressure to create a missing feature that was lost in miscommunication saving over 2 million users receiving an email with missing vital information

Sales Associate

Foot Locker Oct 2018 - Jun 2020

- Accumulated over \$40,000 in sales during the last month employed while raising the stores conversion rate up by 10%
- 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

PROJECTS

<u>HypeGeek</u> (Javascript , React , Redux , Express, Sequelize) <u>live</u> | <u>github</u>

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!

- Leveraged Redux to create a user friendly search feature that makes API calls to return related sneakers
- Incorporated the Sneaks-API library which analyzes multiple websites for sneaker information
- Calculated lowest resell price on sneakers by looping through scraped data from the Sneaks-API library
- Employed Material UI to display price information from multiple sites in various sizes in a user friendly readable output

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 like when searching for a recipe the search results load as you type
- Executed authentication by employing the methods from the flask-login library in our Python backend
- Used github's project board to organize task for members of the team to work on and created tasks in a way to avoid code conflicts when merging with the master branch.

<u>BadReads</u> (Javascript, Express.js, Sequelize, CSS) <u>live</u> | <u>github</u>

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 in our Node backend to create a genre filter feature on the home page
- Designed, created 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

FDUCATION

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