MIGUEL FLORESCA-CRAVENS

Seattle, WA

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Summary

A team oriented software engineer, transitioning from a background in finance. Trained by professionals at General Assembly in Javascript, Typescript, React, Python and more. Has a passion for problem solving,

Education:

General Assembly Seattle - Software Engineering Immersive - May 2019 to August 2019

- 40 hours a week of intense technical training in coding languages like Javascript, Python, and React. Also learned the following skills:
 - o JWT Authentication
 - o Algorithms and data structures
 - o API data queries
 - o Teamwork with UX team
 - received "best research" award in hack-a-thon
 - Front and backend languages
 - Project Management

Bellevue College - General Arts and Sciences Associate's Degree - September 2012 to June 2014

Skills

| Javascript | Express | Git |
|-------------|--------------|------------|
| React | SQL | Github |
| Python | CSS | EJS |
| Material UI | Sequelize | TypeScript |
| Node.js | Algorithms | Django |
| MongoDB | RESTful APIs | HTML |

Projects:

Mars:

Solo full-stack application. JWT Authentication for data security. MERN stack application that allows users to comment on data retrieved from the NASA API. Axios library usage and full CRUD routes.

- Protected data with JWT Authentication
- MongoDB, Express, React, and Node utilization

Hacker News Categorizer:

Solo full-stack application. Demonstrates the use of full CRUD routes with a RESTful API. The top 100 stories from the Hacker News API are queried using Axios calls so users can view and categorize the stories. Categorized stories are saved and all users can contribute to categories created. Users can also view stories under each category.

- User Authorization
- Axios library used for data retrieval

Cocktails Recipe Website:

Group project. Built front end with dynamic user experience. Site renders clickable cocktails with specific drink recipes. User can add items to a favorite list to build a profile with their desired drinks.

- MERN Stack
- Seeded API from existing data set
- Axios library used for data utilization
- Hashed user authorization

War! (The Card Game):

Solo interactive game built using. Game logic evaluates card values against each other. Cards are drawn from a virtual deck from an API using an Axios call. Each player's score is accumulated until all 52 cards are drawn (26 rounds). Evaluates the winning player and announces winner with an animated CSS modal. Project showcases game logic with Javascript code.

Work Experience:

Verity Credit Union - Seattle, WA July 2014-May 2019

Assistant Branch Manager

- Resolving complex member issues, ensure branch goals were met, coach employees and track employee progress for writing reviews.
- * Also was in roles of Teller, Member Consultant, and Supervisor. Was promoted from these roles over tenure with company.