Joshua Carroll

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Summary

I have worked in the distribution industry for the last 15 years, currently looking for an entry-level Software Engineer role. During my boot camp at Grand Circus, as part of a small agile team I implemented JavaScript for a budget tracker application. I also built a movie search form component using Typescript and React to filter displayed movies based on user preferences as part of a movie search application using a third party API. On our final project, an event finder application, I worked as part of an agile team, implementing RESTful endpoints for the backend using Node.js, Express, and MongoDB. I also helped to create components for the frontend using Typescript, React, Node.js, and Firebase. I also learned to implement test-driven development using Jest, and created applications using a sql database with PostgreSQL.

Education

Grand Circus Full Stack JavaScript Bootcamp, Detroit,MI

November 2021-June 2022

Projects include:

Budget Buddy Application(JavaScript, HTML, CSS)

- Sets Budget for user's desired timeframe
- Keeps track of user's expenses and subtracts from budget
- Alerts user if adding expense would place user over their budget

Movie Search Application(JavaScript, HTML, CSS,React,Web API)

- Displays movie suggestions based on search filters
- Displays summary of movie when user clicked on movie poster
- Allows user to add/delete movie in favorites list

Event Finder Application(JavaScript, HTML, CSS, React, REST API, MongoDB, Firebase)

- Allows user to take a quiz to set preferences for types of events
- Uses third party API to list events based on user's preferences
- Allows user to add/remove event to favorites collection and leave a review

Washtenaw Community College Ann Arbor,MI

Completed coursework towards Computer Science degree

2006-2008

Technical Skills

- HTML
- CSS
- JavaScript
- Command Line

- Git/GitHub
- Flexbox
- DOM
- Typescript
- Ajax

- Node.js
- CI/CD
- TDD
- Web API
- ReactJS

Professional Experience

Eby-Brown Warehouse Picker 2007-Present

Warehouse Picker

- Trained approximately 20 new hires to pick orders in different departments.
- Implemented a performance based system by assisting in other departments to help increase production rate.

- Assisted to set production goals for members in my department.
 Helped to implement a new voice-based picking system and sap to increase production and lower error rates.