

Aaron Foucheaux

Software Developer

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Skills

Languages: JavaScript, TypeScript, HTML, CSS, Sass

Frameworks: React, Bootstrap, Express

Tools: GitHub, Webpack, Mocha & Chai, Cypress, Heroku, Travis CI, React Router, Context API, Node.JS

Practices: OOP, TDD, Accessibility, Responsive Design, Agile & Scrum, Rebase & Merge workflows, PWA

Currently Learning: Ruby, Rails, SQL, React Native

Projects

Rancid Tomatillos [GitHub Repo](#) || [Deployed Site](#)

Tech Stack: React, JavaScript, React-Router, Cypress, Heroku, HTML, CSS

Provides the user a list of movies, with the ability to search/filter by title, see additional details and trailer.

- Additional API data cleaning functionality added.
- Improved testing API calls with Cypress by adding stubs, commands and fixtures.

JobFinder [GitHub Repo](#) || [Deployed Site](#)

Tech Stack: TypeScript, React, React-Router, Context API, Cypress, Travis CI, HTML, CSS

This application allows a new user to create a profile and find and filter jobs in the tech industry.

- Originally built in JavaScript, Migrated over to TypeScript for outside learning and practice.
- Implemented a light/dark mode and global user state by utilizing Context API.
- Responsible for learning and executing continuous integration on this application.
- Collaboration with the Back End team.

Gallery Time [GitHub Repo](#) || [Deployed Site](#)

Tech Stack: React, React-Router, Cypress, Heroku, HTML, CSS

This project is an application that utilizes GPS to connect users to local art galleries.

- 14 day build used to learning progressive web application (PWA) principles.
 - Implemented a service worker and caching views to achieve mobile and offline functionality.
 - Utilization of Google places API.
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Experience

Brooklyn Boulders, Chicago, IL - **Climbing Instructor**

Mar 2019 - Nov 2020

- Worked as a competitive youth climbing coach training athletes from 12-17yr old.
- Created detailed training plans with technical and safety instruction.
- Received AMG youth coaching and ropes instructor certifications.

Harbor Freight Tools, multiple locations - **Store Manager**

Sept 2015 - Oct 2018

- Complete profit and loss responsibility for stores ranging in sales from \$8-12 million.
 - Overseeing all aspects of HR and teamwork for up to 25 people.
 - Participated on multiple committees to develop company wide processes for Inventory Management, Freight Flow and Customer Service. Included multi store training rollouts.
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Education

Turing School of Software & Design, Remote

Oct 2020 - June 2021

ACCET Accredited Certificate in Front End Engineering