

STEVIE AMBROISE

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Software Developer II

I am a software developer with experience in each phase of the software development and software testing life cycle, from planning to maintaining. With front-end and back-end skills in JavaScript, and experience using a wide variety of testing tools and libraries, I am prepared to bring my development and testing skills to solve problems with Charter Communications.

Skills

Technologies: React.js • RESTful API • CSS • Styled Components • MongoDB • TypeScript • Node.js

Tools/Workflow: Git • GitHub • Figma • Lighthouse • Agile practices • JIRA • GitHub Actions

Testing: Test-Driven Development • Unit & Integration Testing • End-to-end Testing • Postman

Work Experience

Bitly - Software Engineer 1

Oct 2022 - July 2023

- Enabled business growth through web optimization by engineering and testing an internal form for A/B tests using Next, TypeScript, and React Testing Library, and kept the codebase at 95% test coverage.
- Optimized the web product by contributing to the design of new features with the Design team.
- Assisted product team in managing the A/B tests by utilizing the Bitly API to populate an admin-facing table with created A/B tests.
- Sustained the quality of the web product by providing comprehensive code reviews for team members, contributing to continuous codebase reliability.
- Increased Bitly users' conversion data by engineering, updating, and testing Google Analytics tags.

Bitly - Front-End Engineering Intern

June 2022 - Oct 2022

- Improved the Bitly user experience by implementing responsive web layouts.
- Enabled users to customize QR codes by engineering a user-facing modal utilizing TypeScript, React Hooks, and SCSS, in line with the design produced by the design team.
- Actively participated in agile and scrum ceremonies.
- Refined skill sets by pair-programming with senior engineers.

Fixate - Front-end Developer

May 2022 - Sept 2022

- Architected front-end user interface for Fixate application utilizing React Hooks and CSS.
- Implemented end-to-end testing for application, using Cypress and Github Actions.
- Managed the business logic through an engineered API using React.js, Express.js and Node.js.

Projects

My Fixings [Github](#) | [Live](#)

Project Length: 6 Days

- Strengthened the quality of the DIY home improvement app by receiving code reviews utilized to help refine the creation of a multi-paged, interactive app using React.js and React Router.
- Enabled users access to DIY home improvement videos by engineering and implementing endpoints created by Express.js and Node.js, to fetch data from a JSON file.
- Ensured a well-tested product by conducting unit, integration, and end-to-end testing using Cypress.

Solo Project

Express, React.js, React Router, RESTful APIs, CSS, Cypress, Git, Github, Heroku

Education

Turing School of Software and Design

Oct 2021 - May 2022

Certificate of Completion Frontend Engineering

ACCET-accredited software development program

University of Massachusetts Amherst

Sept 2009 - May 2013

B.A. English, B.A. Psychology