STEVIE AMBROISE

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Full Stack FHIR Engineer

Skills

Technologies: React.js • JavaScript • 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

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Work Experience

Bitly - *Software Engineer 1: Growth Team*   Oct 2022 - July 2023

- Enhanced business growth by helping to optimize the web product through engineering and testing an internal form for creating and running A/B tests using Next.js, TypeScript, and React Testing Library, maintaining 95% test coverage.
- Played a key role in enhancing the web product by collaborating with the Design and Product team on developing new features.
- Supported the product team in managing various A/B tests by integrating Bitly API to display created A/B tests in an admin-facing table.
- Ensured high quality, clean code by conducting thorough code reviews for team members, promoting continuous codebase reliability.
- Improved user conversion data tracking by developing, upgrading, and validating Google Analytics tags.

Bitly - *Front-End Engineering Intern: Product Team*   June 2022 - Oct 2022

- Improved the Bitly user experience by implementing responsive and accessible web layouts.
- Enabled users to customize QR codes by engineering a user-facing modal utilizing TypeScript, React, and SCSS, in line with the design from 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.js.
- Enforced product reliability by Implementing end-to-end testing using Cypress and Github Actions.
- Managed the business logic through an engineered API using Express.js and Node.js.

Projects

Shelves of One's Own | Live| GitHub

- Enables the user to store the number of books they've read on their browser using localStorage and Object-Oriented Programming.
- Created an interactive environment where the user can see their books on the shelf, remove and clear books from a shelf using DOM manipulation and event bubbling/delegation.

Solo Project   *LocalStorage, GitHub Pages, CSS, HTML, CSS, Github*

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   B.A. English, B.A. Psychology   Sept 2009 - May 2013