

Lauren Frazier

Front End Software Engineer

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PROFILE

Coming from a personal training background, I approach all that I do with a team-focused and goal-oriented mindset, and I bring the same energy as a software developer. I am meticulous with the work that I do whether it be programming for a client in the gym or building an application.

TECHNICAL SKILLS

LANGUAGES TypeScript | JavaScript | GraphQL | HTML5 | CSS

FRAMEWORKS/LIBRARIES React | React Router | Express | Bootstrap | Material UI

TESTING FRAMEWORKS Cypress | Mocha | Chai

VERSION CONTROL Git | GitHub | GitHub Projects

UI/UX User Stories | Figma | Miro | Accessibility

PROJECTS

BookWorm [Github-FE](#) | [Github-BE](#) | [Deployed Link](#) | Team Project of 7 Feb 2023

- Leveraged agile methodologies such as project and roadmap planning, user stories, stand-up meetings, backlog refinement, retrospectives, and use of GitHub projects to deliver production-ready software from clearly defined requirements.
- Collaborated with front-end and back-end teams to utilize GraphQL and customized queries for efficient network requests.
- Implemented Cypress, intercepted and used fixtures to enable data-driven automation for end to end testing.
- **Tech Stack:** React, TypeScript, Router, Cypress, CircleCI, CSS

Around The World [Github](#) | [Deployed Link](#) | Team Project of 4 Jan 2023

- Improved state management by skillfully utilizing React's useState and useEffect hooks.
- Facilitated seamless collaboration by expertly utilizing Git for version control and efficiently managing tasks via GitHub Projects.
- Execute test-driven development, design, and code reviews.
- **Tech Stack:** Typescript, React, Router, Cypress, CSS, GraphQL

We're Not Really Strangers [Github-FE](#) | [Github-BE](#) | [Deployed-FE](#) | [Deployed-BE](#) | Solo Project Jan 2023

- Wrote maintainable and efficient code by utilizing DRY principles, effectively using object-oriented programming.
- Self-taught Express and Node.js to create a RESTful API.
- Employed React Router to manage application routing and navigation, streamlining application flow.
- **Tech Stack:** React, Router, CSS, Cypress, JavaScript, Express, Node.js, RESTful API

WORK EXPERIENCE

STRENGTH COACH Summit Strong, Denver, CO July 2021 - Present

- Troubleshoot program design for individual client goals to effectively reach desired results.
- Develop and articulate a roadmap that outlines the path to success, including lifestyle management, realistic expectations, and providing ongoing support to help clients stay on track.
- Work collaboratively with healthcare professionals to create personalized training programs for clients with injuries or limitations, ensuring they are able to achieve their desired results safely and effectively.

EDUCATION

Certificate in Front End Engineering | Turing School of Software and Design, Denver, CO Aug 2022 – Mar 2023

Bachelor of Arts in Exercise Science | Hope College, Holland, MI Aug 2011 – May 2015