Brandon Tsang

React Developer

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Highly-skilled front-end software developer specializing in React, with a strong background in creating robust user interfaces and APIs. Always putting user experience at the forefront, and using entirely self-taught technical skills to consistently introduce fresh ideas. Actively seeking a role in a small-to-medium-sized company that offers plentiful opportunities for leadership, decision-making, and substantial product impact.

Skills

- Mastery of JavaScript/TypeScript, React, CSS/TailwindCSS, Next.js, and many similar technologies; always staying up-to-date on technology developments
- Close relationship to the many roles of leadership; tenacity for team-building, constructive collaboration, and harnessing peoples' individual strengths
- Proficient in creating responsive and mobile layouts, with a strong competency in CSS/JS animation
- Long history of building, implementing, and maintaining design systems with Storybook and Figma
- Unique math, science, and graphic design background; these complement programming expertise for the ability to conceive and build creative and novel, data/graphics-heavy user experiences

Experience

SprintZero - Full-stack Software Developer

November 2022-July 2023

- Worked against tight deadlines in a startup team of four, building a project management SaaS application.
- Realized a complex drag-and-drop visual tool for laying out "user stories"; the core feature of the product.
- Implemented real-time collaboration for instantaneous updates from team members throughout the app.
- Introduced best practices and new workflows into the codebase, including a TypeScript migration, making the application and developer experience much more stable.

Hemlane — Front-end Software Developer

January 2022-September 2022

- Worked uniquely in a cross-functional setting with our marketing team, giving them new targeting abilities and more representation in the product.
- Laid groundwork for a new marketing analytics platform for more effective targeting of marketing strategies.
- Advocated for accessibility in the marketing site; made great improvements to the site's SEO.

Mintbean - Full-stack Software Developer

March 2021-December 2021

- Worked on several full-stack projects, primarily using TypeScript and React.
- Collaborated with another developer on a contracted app; saw the project from bootstrapping to completion, deployed in two months.
- Built a job board site from scratch, leveraging complex CSS techniques to achieve a unique look and feel.
- Actively participated in a company-run developer community with over 2 700 members. Helped new developers grow, organized community events, and answered technical questions.

Education

University of Waterloo Waterloo, ON, Canada Studied Honours Chemical Physics, 2019–2021