

## EXPERIENCE

**SENIOR FRONTEND ENGINEER**, [SOWINGO](#); TORONTO, ONTARIO – 2020-2024

I started at this eCommerce/SaaS healthcare industry startup as a web developer and was the senior engineer from Feb 2023 to Nov 2024. My responsibilities and achievements include:

- Architecting **React** submodule with **TypeScript** to embed within legacy **Angular** app
- Integrating **React Query** and **Mock Service Worker** into the development workflow
- Incorporating **Jest**, **React Testing Library**, and **Playwright** to facilitate CI/CD with **GHA**
- Creating, maintaining, and enhancing features, including unit, integration, and e2e tests
- Collaborating with product managers, UI/UX designers, QA team, and backend developers
- Reviewing pull requests, managing releases and hotfixes for staging and production
- Creating documentation, UMLs, and other visual aids including RCAs
- Screening and hiring new engineers, mentoring junior developers

Other tools and technologies include **JavaScript**, **HTML**, **CSS**, **Sass**, **Less**, **PrimeReact**, **Cypress**, **Git**, **Github**, **Jira**, **Confluence**, **Figma**, **Visual Studio Code**, **Sublime Merge**, and **Slack**.

## PROFILE

I'm a hardworking and friendly team player with a growth mindset and strong communication skills. I discovered my love for programming after attending Toronto Metropolitan University and pursuing careers in sportswriting, music, and the fitness industry. You can learn more about me on [my blog](#) and [LinkedIn](#), and the passion projects on [my Github](#) include:

[goat-vote.com](#) (est. 2022) allows users to vote on which athletes are the best of all time and of the current season. Uses **React** with **Vite**, **Node** with **Express**, **TanStack Query**, **TanStack Router**, **TypeScript**, **Tailwind**, the **Wikimedia API**, **AWS S3**, **Redis**, and **MongoDB** with **Mongoose**.

[maxWellness](#) (est. 2019) is a **Progressive Web App** for tracking workouts and is roughly the tenth iteration of the first application I ever created. Relies on the **Next Pages Router**, **TypeScript**, **Tailwind** with **shadcn**, **Vitest**, **React Query**, and **Firebase**.

[margaretmonis.com](#) (est. 2023) is my mom's blog, which I built with the **Next 15 App Router**, **React 19** with **RSC**, **TypeScript**, **Tailwind**, **Nodemailer**, **GraphQL**, **DatoCMS**, and **Firebase**.