

Michael Thomas

Ottawa, Ontario

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Summary

As an aspiring software developer, I am eager to join a dynamic organization where I can further cultivate my skills in this rapidly evolving industry. My passion for software development is reflected in my portfolio of diverse projects, which can be found on my GitHub page at <https://github.com/MichaelThomas0721>. I take pride in having designed, developed, and deployed a website using Vercel's edge network, and you can view both the website and its source code at <https://michaelthomastech.ca/>. I am committed to staying up-to-date with the latest tools, processes, and best practices in this fast-paced market, and I am excited to learn from experienced professionals. As a creative and collaborative individual, I thrive in team environments and enjoy working on innovative solutions that drive value for stakeholders. My education, youthful exuberance, and eagerness to learn make me a valuable asset to any organization looking to build a high-performing software development team.

Projects

Sneak Easy - Online Store | VueJS, NuxtJS, TailwindCSS, Stripe, TypeScript, Vite

- Fake E-Commerce Store with simulated payments using Stripe
- SSR with backend api authentication
- Modular product pages for easy expandability

Tech Bites - Blog | SvelteKit, TailwindCSS, TypeScript, GraphQL, Contentful, Vite

- Blog with content management system for easy content creation and updating
- SSR with backend api calls
- Custom block components for special content types (e.g. Code Blocks, Images, etc.)

Experience

Full Stack Developer @ OCA

January 2022 - Present

Responsible for creating front-end and back-end based on figma design and requirements. Duties included creating a REST API, designing a cms, and creating a front-end using React.

Education

Computer Programmer Diploma @ Algonquin College

January 2021 - April 2022

Two year program preparing students for software development. Focused on object oriented programming, web development, and database design. Graduated with a 3.9 GPA and Dean's List.

High School Diploma @ St. Mark High School

September 2014 - June 2020

Top grade award for Computer Science and Communication Technologies, 89% average in Grade 12.

Skills

Languages: JavaScript | Java | Python | C++ | C# | C | SQL | COBOL | PHP | TypeScript | .NET | Kotlin

Web Technologies: React.js | Svelte | Vue | Angular | TailwindCSS | Node.js | Next.js | Nuxt.js | Bootstrap

Backend Technologies: MySQL | MongoDB | PostgreSQL | SQLite | GraphQL | Contentful | Express | OracleDB

Tools: AWS | Docker | Linux | Android | REST | Agile | Scrum | Apache | NGINX | Git | Confluence | Postman