Tim Wallace | Full-Stack Developer

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PROFILE

As a jazz trombonist with formal education, I've integrated my passion for music with a developer's mindset. I excel in web development and maintenance, showcasing my proficiency in HTML, CSS, and JavaScript. My unique blend of musical artistry and developer skills positions me as a dynamic candidate for roles that demand both creativity and technical expertise in the field of web development.

SKILLS

HTML, CSS, Python, JavaScript, TypeScript, React, Sass, Bootstrap, Node.js, Express, JSON, MySQL, Agile Development, Mobile First Development, Debugging, Testing, Web APIs, REST APIs, GitHub, Socket.io.

PROJECTS

Web Developer/Designer | Melody MasterMind

ARP 2024, BRAINSTATION CAPSTONE

• Developed a full-stack music guessing game using React, Express, MySql database, authentication using JWTs, and Spotify API to present during "Demo Day". Currently deployed and self-hosted.

Web Developer | Return Relay

ARP 2024, BRAINSTATION HACKATHON

• Using figma designs from the UI/UX team, developed a working React demo with the development team to present to Shopify representatives during a 24 hour hackathon.

EDUCATION

BrainStation | Diploma, Software Engineering

JAN 2024 - APR 2024, TORONTO

University of Toronto | Bachelors of Jazz Performance, Trombone

SEP 2014 - APR 2018, TORONTO

EXPERIENCE

Freelance Web Developer

APR 2024 - PRESENT, TORONTO

- Work closely with clients to ensure timely delivery of the final product, and that the design and functionality meets the client's needs.
- Create maintainable and readable code using HTML, SASS, and React.
- Use a mobile first approach to make websites responsive at every breakpoint and screen size.
- Manage deployment to server, creating a seamless experience for the clients.

Web Developer / Designer | Human Magic

• Designed and developed the entire website independently, from conceptualization to deployment.

Web Developer | Heavyweights Brass Band

• Realized the designer's vision by creating custom carousel and audio player components, enhancing the site's interactivity and user experience.

Field Representative | Mama Earth Organics

APR 2017 - JAN 2024, TORONTO

- Built strong relationships with customers to create a positive experience and leave a great impression.
- I honed my interpersonal skills, developed a solutions-oriented approach, and gained a deep understanding of the natural and organic products industry.