Tim Wallace | Full Stack Developer

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PROFILE

I'm driven by curiosity and a love for continuous learning, which inspires me to explore every aspect of full stack web development, from DNS to CSS. I enjoy crafting innovative, user-centric solutions that really connect with people.

SKILLS

HTML, CSS, JavaScript, TypeScript, React, Node.js, Express, Python, JSON, MySQL, Agile Development, Debugging, Unit Testing, Jest, React Testing Library, Selenium, REST APIs, GitHub, JIRA

EXPERIENCE

Developer | MakeItMVP

SEP 2024 - PRESENT

- Developed a real time pairing platform to connect developers together to complete challenges.
- Built intuitive user interfaces and translated Figma designs into high-quality, responsive code using React.
- Leveraged Git, Jira, and Confluence for efficient project management, ensuring high-quality code through pull requests and seamless team communication.

Developer/Designer | Human Magic

JULY 2024

- Designed and developed the website for Toronto band, Human Magic. I used best practices to improve SEO and push this site to top results on all search engines when searching "Human Magic".

Field Representative | Mama Earth Organics

APR 2017 - JAN 2024, TORONTO

- Developed strong customer relationships and solutions-oriented approach while in the field. Enhanced interpersonal skills and problem-solving abilities in a customer-facing role.

PROJECTS

Developer | Single Subject Graphs

SEP 2024, SIDE PROJECT

- Developed an automated graphing tool that generates APA-formatted single subject graphs, including reverse baseline and multiple baseline designs.
- The tool provides an intuitive user interface that allows users to upload data sheets and instantly produce professional-quality graphs.

Developer | Melody Mastermind

ARR 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 self-hosted on a Raspberry Pi.

EDUCATION

BrainStation | Diploma, Software Engineering

JAN 2024 - APR 2024, TORONTO

University of Toronto | Bachelors of Jazz Performance, Trombone

SEP 2014 - APR 2018, TORONTO