

# Michael Farquhar

Full Stack Web Developer

[GitHub](#) | [Portfolio](#) | [LinkedIn](#)

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Creative and adaptable web developer with 4 years of professional experience, primarily proficient in React, Sass, PHP, MySQL and WordPress. Seeking an opportunity to tackle new technologies and challenges in a collaborative team environment.

## WORK EXPERIENCE

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### Full-Stack Web Developer | Digital Media Windsor 03/2020 - 10/2023, 06/2024 - Present

- Converted Adobe XD designs into user-friendly, accessible, and responsive web applications.
- Developed and maintained over 30+ local business websites and landing pages with a custom CMS admin panel using the LAMP stack.
- Implemented advanced e-commerce features in custom-built shopping carts, leveraging React and a PHP REST API backend.
- Managed backend services across all projects, utilizing PHP, Laravel, and MySQL.
- Experience working with not-for-profit organizations, complying with WCAG standards.
- Introduced detailed internal documentation and new PHPUnit tests from the ground up.
- Worked closely with prominent Windsor-Essex companies, including Windsor Spitfires, Oxley Estate Winery, Wyandotte Dental, and LK Metal.

### Freelance Web Developer | Self-Employed Windsor, ON | 02/2024 - Present

- Design, develop and maintain responsive WordPress websites for local businesses.
- Manage end-to-end website creation and collaborating with clients to meet their business needs.
- Setup and manage web hosting, domain name registration and custom email configurations.
- Developed a website from concept to launch for an upcoming restaurant in Leamington.
- Provided design improvements, SEO and performance optimizations for Windsor based companies, such as Ambassador Golf Club and VapeVine.

### Back Shop | Ambassador Golf Club Windsor, ON | 04/2015 - 11/2019

- Provided exceptional customer service by managing bag drop, cleaning clubs and carts, and maintaining outdoor services, ensuring an enjoyable experience for all golfers.
- Promoted to Senior Back Shop in 2018, responsible for the training and monitoring of new staff.

## TECHNICAL SKILLS

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**Languages:** HTML, CSS, JavaScript, JQuery, TypeScript, PHP, MySQL

**Frameworks:** React, Redux, Laravel, Sass, TailwindCSS, Astro

**Tools:** MS Office Suite, WordPress, Apache, VS Code, GitHub, Git, Notion

## EDUCATION

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**Honours B.Sc. in Computer Information Systems**

University of Windsor

**09/2014 - 04/2019**

Windsor, Ontario