

Matthew Schlachter

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Skills

Programming languages

PHP, Python, C#, Java, UNIX shell scripting

Misc. languages

XML, SQL, PL/SQL, XSLT, Google Apps Scripts

Web programming languages

HTML, CSS, JavaScript, Typescript, jQuery

Other

Git, SharePoint, Jenkins, PHPStorm, Visual Studio

Experience

Full Stack Developer

March 2019-Present

Monster Strategic Talent Solutions (formerly The Foundry by Monster)

- Build and maintain career sites receiving up to 40,000 monthly visitors each (PHP, Laravel, SQL, HTML, CSS, jQuery, Bootstrap)
- Build integrations with third-party APIs on a microservice architecture (PHP, SQL)
- Manage and maintain server architecture (Ubuntu + Apache/NGINX, Amazon AWS/AMS, MySQL)
- Ensure optimal user experience through compliance with accessibility best practices (WCAG, ARIA)
- Built a reusable modular system for managing job listings and interacting with third-party APIs (Laravel)
- Trained and mentored 5-10 local and overseas employees
- Assist in project planning and management tasks, including estimation and delegation

Full Stack and Mobile Developer

November 2017-February 2019

Solutions Beeye Inc

- Worked in a team to update and maintain a large existing online system in a fast-paced start-up environment (C#, .NET, SQL, Typescript, jQuery)
- Developed the organization's first mobile app to help clients track time (native Android/Java and iOS/Swift)
- Known in the company to work efficiently, independently, and proactively

Full Stack Developer

June 2014-August 2014

Employment and Social Development Canada

- Learned Visual Basic to upgrade an existing online internal system (VB, ASP.NET, PL/SQL, HTTP, CSS, jQuery)
- Contributed to all phases of development, including designing, programming, and testing
- Produced and maintained documentation for installation and use of the system

Education

Collegiate Degree of Computer Science (DEC)

Graduated 2015

Cégep Heritage College; Gatineau, Quebec

- Consistent honour roll student, and first-year computer science student representative
- Reverse-engineered and recreated a complex, conditional algorithm for use in an online system for managing and analyzing teacher workloads; this system is now used by the teacher resource allocation committee to reduce costs and increase efficiency (PL/SQL, Java)