

JAYME BANDEIRA

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GitHub: <https://github.com/ferre138> | Portfolio: <https://jaybandeira.com/>

HIGHLIGHTS OF QUALIFICATIONS

- Experience in full stack development, .NET, C#, Visual Basic, SQL, Vue.js, TypeScript, JavaScript, HTML, CSS, Sitefinity CMS, and WordPress CMS.
- Strong understanding of MVC, MVVM, Object Oriented Programming, and databases.
- Skilled at writing well-designed, DRY, testable, and efficient code using best practices.
- Experience with project management, planning, and strategy. Cross-functional profile, with strong interpersonal, problem-solving, and organizational skills. Fast learner and team player.

PROJECTS

- Conversion of Excel VSTO C# add-in to Office JS add-in using JavaScript, TypeScript, and Vue.js.
- .NET Development for Sitefinity CMS using C#, Visual Basic, Blazor, Vue.js, JavaScript, jQuery, Web APIs, Web Services, Web Forms, Aptify, SQL, Bootstrap.
- RESTful Web Apps using NodeJS, Express, Bootstrap, MongoDB, and Passport.

EXPERIENCE

Software Engineer, 04/21 to Current | Fluence Technologies

Skills - .NET, C#, HTML, CSS, JavaScript, Typescript, Vue.js, Bootstrap, SQL, MVC, MVVM, Web Forms, Web Services, Web APIs, AJAX, JSON/REST, git, Office JavaScript API.

- **Converted Excel VSTO C# Add-in to Office JS Add-in using JavaScript, TypeScript, and Vue.js.**
- **Create, maintain and update Fluence software** application according to requirements from the business
- **Helped with multiple bug fixes, user story, and feature implementations** for Excel VSTO Add-in, Web Application, and Excel Office JS Add-in
- **Participated in the design and architecture process** for Fluence software applications
- **Documented** development work

.NET Developer, 10/18 to 03/21 | Financial Planning Canada

Responsible for implementing functional programs and building efficient implementations that serve end-user needs. Working with other developers and external vendors throughout the software development life cycle. Skills - .NET, C#, VB, HTML, CSS, JavaScript, Blazor, Vue.js, Bootstrap, SQL, Aptify, Sitefinity CMS, MVC, MVVM, Web Forms, Web Services, Web APIs, Entity Framework, AJAX, JSON/REST, TFS.

- **Implemented the entire responsive front end** for the company's public facing website given design files beating deadlines. <https://fpcanada.ca>
- **Built on default and implemented custom widgets for Sitefinity CMS.**
- **Redesigned and reimplemented company's portal** web application to meet organization's re-branding.
- **Implemented Azure Git version control, created documentation, and provided training.**

- **Ensured developed implementations are tested thoroughly** for production use following company's approved testing guidelines.
- **Supported the continuous improvement** (troubleshoot, debug and upgrade) of current production web applications, CRM, CMS, and LMS implementations from recommendation to execution.
- **Integrated components and third-party software** based on project needs.
- **Assisted with the development of standards** to ensure all application design and code is produced with the proper integrity, security, and performance in timely completion.
- **Worked with external vendors** to refine the solutions being developed.
- **Created technical documentation** for reference and reporting.
- **Assisted in DevOps projects** setting up and managing websites in Microsoft IIS, database set up, backup, and restoration in SQL Server Management Studio and Microsoft SQL Server. Plus, Server Manager configuration.

IT/Web Specialist, 08/16 to 05/2018 | Ferring Pharmaceuticals

Responsible for the assessment and management of company websites including but not limited to website editing, domain and hosting management, e-Commerce platform, SEO, and integration with digital marketing tools. Technologies - WordPress, PHP, HTML, CSS, JavaScript, jQuery, VBA, Google Analytics.

- **Avoided costs attached to third-party agencies** through multiple front-end, back-end, and CMS website updates.
- **Led and supervised the migration of multiple websites** to WordPress, liaised with agencies to achieve company quality and regulatory standards.
- **Generated custom solutions using VBA scripts** increasing efficacy in reporting and data analysis.
- **Improved user experience and business effectiveness** by automating intranet and e-commerce systems, therefore reducing workload by a third.
- **Compiled and provided training** on standard operating procedures for IT and digital marketing processes.

Peer Tutor, 09/15 to 11/16 | Seneca College

Supported the academic development of students by helping them understand key concepts within specific subjects.

- **Hired for academic excellence and reference** for one-on-one, group and workshop tutoring in C, C++, C#, VB.NET, Linux, Math, Digital Systems, Microcontrollers, and Electricity Basics

EDUCATION AND TRAINING

Computer Engineering Technology Advanced Diploma, 09/2014 - 08/2016 | Seneca College

BASc. Computer Engineering, 09/2009 – 09/2012 | Universidade Federal da Bahia, (incomplete)

The Web Developer Bootcamp Certificate, 2018 | Udemy

Vue JS – The Complete Guide (incl. Vue Router & Vuex), 2019 | Udemy