

JOE POULIN

OBJECTIVE

To obtain a career as a Software Engineer that allows me to build my own career as well as propel my colleagues and the company closer to their goals.

CHRONOLOGICAL SUMMARY OF EXPERIENCES

Solutia Consulting • Minneapolis, MN
January 2016 – present
Associate Developer

Client: RFID Library Solutions • Maple Grove, MN
June 2016 to present

Wrote multi-threaded desktop conveyor management system in C#. Designed user interface in WPF, implementing the Model View View-Model framework. Built several processes that communicated with outside data sources (off-site servers, RFID readers, PLC conveyor systems). Was part of a two-developer team and collaborated one-on-one with the owner, helping decide which functionalities to implement, exclude, and improve. Experienced the entire SDLC including gathering requirements, design, development, testing, and implementing, while developing throughout the entire stack.

- Technologies: Visual Studio, C#, XAML, WPF, MVVM, .NET Framework 4.0, Visual Basic, LINQ, Syncfusion, Entity Framework, Tagsys, NGEAR, PLC, SQL Server, SQL

Client: Solutia Consulting • Minneapolis, MN
January 2016 to June 2016

Helped develop internal web application for Solutia Consulting called Intersect. The application is a sales and recruiting management system to be used by Solutia management and recruiters. Fixed various bugs in the application and also implemented new functionalities – namely working with Sovren on a resume parser that stores valuable data extracted from a candidate's resume.

- Technologies: Visual Studio 2013, C#, .NET Framework 4.0, AngularJS, HTML, Zurb Foundation, SQL Server 2012, T-SQL, XML, JavaScript

Menards Inc • Eau Claire, WI
June 2015 to December 2015
Java Developer Intern

Collaborated with fulltime developers and Bas to make improvements to Menards.com. Created dynamic web applications using Java, Spring framework, and Velocity templates. Performed routine maintenance and bug fixes to Menards.com. Developed test plans and thoroughly test and debug all programs prior to implementation. Work through entire development lifecycle including creating design specifications, coding, testing and deployment.

- Technologies: Eclipse, Java, Spring, HTML, JavaScript, SQL, JUnit testing

EDUCATION

University of Wisconsin – Eau Claire – Bachelors of Business Administration
Major: Information Systems (Software Development Emphasis)
Minor: German
GPA: 3.3

FURTHER TRAINING

- Programming in C# with Microsoft Visual Studio 2012 (through Intertech)
- Introduction to AngularJS (through Intertech)
- Angular 4 – The Complete Guide (through Udemy)
- Python (through Udemy)
- Django (partial, through Udemy)