# Josh Smith

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## Software and Web Development Skills

- Developed a variety of plugins to accessing different levels on data and do different tasks for a live ecommerce site.
- Developed, designed, and tested a barcode scanning application In javascript and Objective-C using different frameworks that scans barcodes and calls web services that add products to multiple lists from a database.
- Developed multiple Windows applications for testing purposes
- Developed and modified multiple databases connected and used on multiple applications
- Tested a variety of web services to communicate between an ecommerce website and a database. Testing in a testing box and in production against 5000 other active request for smallest response time and data flow.

## Programming Language Skills

- Created and designed a varity of MVC and ASP.net applications using c# using the environment visual studio. As Well as a variety of plugins developed designed and tested for a live ecommerce website.
- Designed, Developed and tested a bar scanning program using Objective-C as well as one in Javascript to be used in html5 as part of a mobile application for a web environment that has around 1000 active users a day.
- Designed and created a variety of mobile apps for android and windows and apple using Java,Objective-C, C#, and Xaml using environments such as eclipse and android studio, visual studio, and xcode.

## Leadership Qualities

- Took lead to develop a cross platform application for scanning barcodes and communicating with multiple web services. Learning Objective-C on the spot and how to public IOS applications.
- Took lead role in community project for a month to ensure project was running smoothly and to the clients satisfaction working along side with clients in weekly update meetings to satisfy client needs and expectations well not overworking the group of myself and coworkers .
- Took lead role on project to research and develop a application for barcode scanning to make the lives of customers and clients as easy as possible well using multiple devices.

## Problem Solving Skills
- Tackling problems everyday developing windows and web applications for multiple projects.
- Worked on multiple projects for a ecommerce site were I ran into problems ranging from the ecommerce framework, open source frameworks, and database issues.

## Education
**Pursuing Ontario College Advanced Diploma** *-In Computer Programmer - Analyst*
Graduation Date: December 2016

- Community Sponsored Project
    - Worked as part of a four-member team to create a website and database in ASP.NET and MVC for the Hamilton Schizophrenia Association to help organize events and make informations easyer for memebers acesses. This project also included integration of Fitbit with custom user interface and logging of fitbit information. (currently not being used)
    - Tools: Visual Studio, C#, MVC, ASP.NET, MySQL, HTML5, CSS

## Work Experience
**Wolseley Canada, ON** - *Student Software Developer* *(Co-op)*     May 2016   - Aug 2016

- Collaborated with Senior Developers and analyst to develop and test quality software
- Participated in scrum and planning sessions.
- Documented the software design and the developed software.

**Kelsey's Restaurant, Niagara Falls, ON** - *Line-Cook*     February 2015 - April 2015

**Grand Central Bar & Grill, Niagara Falls, ON** - *Cook*     August 2013   - 10/2015