

Andrew Ladd

1B Computer Engineering

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Summary of Qualifications

- Experience with approaching a large web-based project, dissecting, refactoring, and building features.
- Effective and communicative team member with a fluent set of leadership skills gained through work experience.
- Time spent assessing and troubleshooting operating systems and application software.

Work Experience

- Software Developer, Axsium Group, Toronto, ON (January 2015 – April 2015)
 - Utilized Visual Studio to write C#, Javascript, jQuery, Razor/HTML/CSS. Gained an understanding of the ASP.NET MVC framework and SQL databases.
 - Implemented several features such as Advanced Search and a Dashboard framework. Fleshed out/improved several features such as the import and export of system data.
 - Worked with employees that were both on and off site, communicating effectively in person and through email in order to build features according to specification.
- Student Material Handler, Home Hardware, St Jacobs, ON (May 2014 – August 2014)
 - Filled and packed orders shipped to HH stores across Canada.
 - Made suggestions highlighting safety and efficiency improvements, which were implemented by superiors.
- Attendant/Cashier, Daisy Mart, Drayton, ON (September 2009 - August 2014)
 - Professionally interacted with customers on a one-to-one basis.
 - Successfully multi-tasked throughout the workday in order to increase customer satisfaction.
 - Made decisions about product placement that increased sales and convenience.

Post-Secondary Education

- Computer Engineering Student (BASc Candidate), University of Waterloo (September 2014 – Graduation 2020)
 - Relevant Courses: Electrical and Computer Engineering Practice, Fundamentals of Programming, Digital Circuits, Design of Embedded Systems, Discrete Math

Computer Proficiencies

- Languages (order of proficiency): C#, HTML/CSS, Javascript (jQuery), Java (Android), VHDL
- Operating Systems: Windows 7, 8/8.1; Macintosh OSX/iOS; Android 4.0+; Ubuntu 14
- Software: Visual Studio, Sublime Text, Chrome/Firefox, Git, Word, Excel, HelpSmith