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### **EDUCATION**

University of Waterloo Candidate for Bachelor of Computer Science (third year) 2012 - Present

# PROGRAMMING LANGUAGES

- Java
- C
- C++
- PHP
- PHPUnit
- HTML
- CSS
- Sass
- JavaScript
- Processing

## **S**KILLS

- Hard working, selfmotivated team player
- Intelligent problem solving capabilities
- Results-oriented
- Proven time management abilities

### **EXTRA CURRICULAR**

# Shad Summer Program at Carleton University 2011

- Collaboratively designed and iPad app to help children with autism communicate
- Developed a business plan and working prototype which was critiqued by a panel of experts

#### **WORK EXPERIENCE**

# **Software Developer, Achievers** 2015

- Completed front-end and back-end development tasks as part of the revamp of feature functionality
- Taught myself Backbone.js and Marionette.js on the job to complete front-end tasks
- Coded under SOA and wrote unit tests using PHPUnit
- Programmed in PHP, PHPUnit, HTML, Backbone.js, Marionette.js, Sass, and MySQL

## **Software Developer, Achievers** 2014

- Fixed bugs in a time sensitive manner as part of the Support Team
- Joined the UI team and worked with UX designers to contribute to the re-skin of the Achievers platform
- Programmed in PHP, HTML, JavaScript, and Sass

# **Quality Assurance Developer, SAP** 2013

- Investigated, diagnosed and reported problems found during testing
- Wrote and enhanced automated testing scripts using SilkTest
- Ran automated and manual testing of the SQL Anywhere family of products on Windows and Linux in English and French

### Web Designer, Town of Ingersoll Information Technology Department 2011-2012

- Worked at the Town of Ingersoll through my high school co-op program then was hired full time upon the successful completion of my co-op placement
- Primary developer and designer of the new website for the Economic Development Department
- Worked collaboratively with other departments to assemble website content
- Self-taught HTML and CSS programming as well as working with content management systems
- Responsible for updating the Town of Ingersoll website; implemented a more effective way of organizing pages and PDF files
- Created and introduced a user guide to staff, highlighting the steps to update website content