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171 Timber Lane, Woodbridge, Ontario

**OBJECTIVE**  
An employment opportunity in a computer science related field.

**EDUCATION**  
Undergraduate at The University of Western Ontario, London, Ontario, Canada

Notable courses

* Introduction to Software Engineering - A course centered around a single, large, group project written in Java.
* Software Tools and Systems Programming - An introduction to UNIX systems and detailed analysis of the C programming language.
* Organization of Programming Languages - An abstract analysis of computer science languages, their similarities, and their differences.
* Analysis of Algorithms 1 - Implementing a variety of data structures and algorithms in Java and C/C++.

**EXPERIENCE**

Designed the Java class structure and managed data organization in a group course creating a functional weather forecast application.

Created in Java a Tic Tac Toe application where a computer opponent always makes the best choice. The user may choose the size of the game board.

A variety of smaller projects in C and Java centered around algorithmic problem solving with the purpose of becoming familiar with the intricacies of the languages. For example, effective uses of header files and pointers in C.

**RELEVANT SKILLS**

Proficient in Java and C/C++, and familiar with Haskell, Python, Ruby, and ARM assembly language.

Most comfortable in an architecture role.

Excel at mathematical and algorithmic thinking.