## Alexander L. Pattison

## SOFTWARE ENGINEERING STUDEN

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## **Education**\_

**McMaster University** 

Hamilton, Ontario

B.S. IN SOFTWARE ENGINEERING (CO-OP)

Sept. 2014 - PRESENT

2017 Winter

2001 - PRESENT

Student

Skills\_

**Programming** Python, C/C++, JAVA, UNIX, Node.JS, LaTeX

**Technologies** HTML5/CSS, Angular 9+, Bootstrap, npm, Google Filament, OpenGL, WebGL, Rest API

**Languages** English, Russian, French

Experience \_\_\_\_\_

YMCA Belleville, Ontario

**LIFEGUARD** 2012 - 2014

• Worked as a lifeguard on Friday evenings and weekends.

3GC3 Computer Graphics Hamilton, Ontario

Student 2016 Fall

• Worked in part of a group to develop an OpenGL project.

2C03 Data Structures and Algorithms

Hamilton, Ontario

STUDENT 2017 Winter

• Worked in a group to develop aglorithmic searching and sorting based program for map routes.

2AA4 Intro To Software Development

Hamilton, Ontario

• Developed a python program for drawing circles.

3GB3 Game Design Hamilton, Ontario

Student 2018 Winter

• Developed a Unity game for the final project.

Extracurricular Activity \_\_\_\_\_

Piano Belleville, Ontario

• Gained highschool credit for grade 8 piano and level 2 theory

- Participated in a lot of recital competitions and won awards.
- Took lessons regularly throughout elementary and highschool.

MAY 9, 2020 ALEXANDER L. PATTISON · RÉSUMÉ