## Alfonso Dela Cruz

6100 Lisgar Drive
Mississauga, ON L5N 8K1
[647-231-7174]. alfonso.delacruz@mail.utoronto.ca

#### Education

### **University of Toronto – Mississauga**

Mississauga, Ontario

Bachelor of Science, Faculty of Arts and Science

Expected to graduate in 2021

Computer Science Specialist, Math Minor (Completed 2<sup>nd</sup> year)

2017-2018 Honour Roll Student, 3.44 CGPA

Relevant Courses: Databases, Information Security, Operating Systems, Software Engineering, Computer Networks, Neural Networks/Machine Learning, Artificial Intelligence

# St Aloysius Gonzaga Secondary School

Extended French Program

Data Management Academic Award Recipient

Mississauga, Ontario Graduated 2017

# Java/C Projects

- -Designed and implemented a personal calendar program that benefits individuals with various goals by helping them track daily nutrition, workouts, and miscellaneous notes
- -Created a Microsoft Paint emulation with a team by using various design patterns and conducting weekly SCRUM meetings
- -Created a process scheduling simulator that ensures synchronization for concurrent accesses to shared resources in a system

# **Work Experience**

### Metro Richelieu Inc.

Mississauga, Ontario

Deli Clerk

November 2015 – October 2016 / April 2017 - Present

- -Coordinate product orders, incoming shipments and employee scheduling to ensure staff availability for shift coverage and that customers find their desired products and services
- -Constantly interacting with customers from various backgrounds over the phone and in person to deliver quality products through an enjoyable experience

## **Volunteer Experience**

### St. Aloysius Gonzaga

Mississauga, Ontario

Various student leadership positions

September 2014 - June 2017

- -Organized the graduating class' prom by creating surveys and collecting student feedback to make executive decisions and establish a budget for the event
- -Created engaging activities to introduce new leaders to their duties so that school events could run smoothly

## Peer tutoring

-Organized sessions in collaboration with the school and on personal time in order to help 10 students increase their grade by an average of 15% in science, mathematics, technology, and writing classes