Education

University of Toronto

September 2019 - April 2023

Honours Bachelor of Science

Major in Computer Science, minor in Software Engineering

Related Coursework:

 Comp Sci Fundamentals I Calculus I Linear Algebra I

 Comp Sci Fundamentals II Calculus II

Ridge Secondary School

September 2015 – June 2019

Ontario Secondary School Diploma

Courses:

ICS3U (Introduction to Computer Science -Grade 11) - 96%

- O ICS4U (Computer Science Grade 12) 93%
- MCV4U (Calculus and Vectors -Grade 12) 95%
- MHF4U (Advanced Functions -Grade 12) 98%

Projects

Trivia Game June 2019

- Android app implemented in Java.
- Used trivia questions api to retrieve daily questions for different topics.
- Added leaderboards to the game which increased app usage by 10%.

Virtual Piano March 2019

- Developed using Unity 3D, C# and the Google VR SDK.
- Introduces children to the piano through an interactive and educational 3D environment.
- Learned to design, model and write scripts in Unity.
- O Grade received: 93%

Achievements

June 2017 **Mathematics Award**

O Received for achieving the highest mathematics grade throughout the school year (grade received: 99%)

Academic Excellence Award

June 2016 - June 2019

O Received for excelling academically throughout the school year.

University of Toronto Admission Scholarship

June 2019

O Awarded for enrolling with an average of 95% and above.

Extracurriculars

Robotics Club Member

Sept 2018 - June 2019

- O Wrote programs that control the movement of the robots using Python.
- Competed in national competition and finished in third place.

Sept 2016 - Present Peer Tutor

- Tutoring high school students in mathematics and science.
- Meet with students multiple times weekly to explain concepts and answer questions.

Skills

Soft Skills:

- Communication
- leadership
- time management
- working under pressure

Programming:

- Java programming Python programming
- bash programming
- latex