RYAN OLIVEIRA





University of Toronto
September 2016 → Present
Class of 2021

Courses of Interest:

- Data Structures & Analysis
- Introduction to Databases
- Software Tools and Systems Programming

Honours Bachelor of Science

- Pursuing double major in Computer Science and Statistics alongside a minor in Mathematics
- Introduction to Software Engineering
- Principles of Computer Networks
- Communication Skills for Computer Scientists



I am a passionate student that is driven to learn, open to constructive criticism, and meticulous with my work.

I really enjoy working with both computer software and hardware in addition to problem solving and acquiring new skills. I have strong communication skills and can work effectively independently or as part of a team.

EXPERIENCE

Volunteering

 $2017 \rightarrow Present$

Ontario Provincial Election 2018

Programming

2014 → Present

- Mathematics Outreach Program
 - Teaching elementary and high school students advanced mathematical concepts
 - Leading tutorials and invigilating for the Kangaroo Math Contest
- Worked as a Revision Deputy Returning Officer (RDRO)
 - Responsible for supervising election workers and voting procedures, assisting voters without a voter's card, and completing all necessary forms.
- Personal Projects:
 - o Online 2D Battle Royal game
 - o Terminal Tic-Tac-Toe and Chess played through TCP sockets
- Group Projects:
 - Online social media platform based around image editing and hosting
- Experience working on large projects in an AGILE environment
- Currently expanding knowledge of network structures and databases

Languages/Version Control:

Java | C | Python | R | Bash | php | Javascript | Git