

Jonathan Poon

jonathan_poon@outlook.com | (647)-915-8188 | <https://jonathanpoon1.github.io>

Objective:

Seeking an entry-level web developer position to enrich user's experience through my enhanced problem solving skills that I learned at various co-op jobs whilst also earning a Bachelors of Mathematics in Honours Data Science.

Summary of Qualifications:

- Exceptional communication and responsibility built from becoming the main Database Administrator
- Developed and enhanced collaboration skills through Mathematics Tutoring experience by working in a team
- Outstanding problem solving skills developed from years of computer science courses and through work experience writing code

Education:

- Bachelor of Mathematics in Honours Data Science from University of Waterloo, 2017 - 2022.

Work Experience:

Mathematics Tutorial Centre Coordinator/Tutor - University of Waterloo

August 2021-April 2022

- Demonstrated strong leadership skills by successfully managing the Math Tutorial Centre spanning up to 10 tutors at a time
- Exhibited technical skills by working with a script to automatically enroll and remove students from the Microsoft Team
- Improved communication between faculty and students by updating the Math Exchange Program webpages for the University of Waterloo, making it easier for students to decide which schools to apply to
- Displayed adaptability when managing a virtual meeting with up to 30 students at once by being able to answer all of the students' questions in an orderly manner

Database Administrator - Ontario Ministry of Finance

January 2020-September 2020

- Displayed excellent responsibility and communication by becoming a primary contact for database users when called upon, ensuring that the databases were well maintained
- Demonstrated strong problem solving and time management skills by consistently modifying code to fit requests under tight deadlines
- Highlighted adaptability and work ethic by being able to seamlessly transition to remote working amid the COVID-19 pandemic
- Increased productivity and speed of producing reports by optimizing code to make answering requests more efficient

Math Learning Assistant - Sheridan College

May 2019-August 2019

- Exhibited critical thinking by quickly changing tutoring styles based on the learning styles of the students, making tutoring more effective for the student
- Demonstrated terrific communication skills by constantly speaking to the professors and students, constantly updating them on events occurring between the two parties
- Displayed strong leadership skills by running tutorials of up to 20 students at a time to help them study and learn math

Technical Skills:

- HTML5/HTML, CSS3/CSS, Javascript, Git
- Python, C++, Java, SQL