Jerry Qu

JerryQu.tech | 647-609-1284 | Jerry2001Qu@gmail.com

Education

Unionville High School, Markham, Ontario | 2015 – Present | Grade 12
Grade 9 – 11 Honor Roll | Grade 9 Science Award | Teaching Assistant | FIRST Robotics

Experience

JULY/'18 - SEPTEMBER/'18

Azure ML Intern | Microsoft | Mississauga, Ontario

Worked with the Azure and Finance teams. I developed an ML driven forecasting algorithm to predict the future spending of Azure users and have further updated and deployed Microsoft's finance chatbot to over 40k employees world-wide.

NOV/'17

Speaker | Toronto Machine Learning Summit | Toronto, Ontario

The Toronto Machine Learning Summit was a two-day event bringing together Machine Learning researchers, entrepreneurs, and practitioners. I received the unique opportunity of speaking alongside CEOs of startups such as Element AI, and executives from billion-dollar corporations such as VEVO.

OCT/'17 - PRESENT

Activator | The Knowledge Society | Toronto, Ontario

The Knowledge Society is the leading innovation program for students in downtown Toronto. With environments that simulate that of world-class companies such as Google and Apple, The Knowledge Society brings together student leaders to develop their skills in exponential technologies such as Blockchain and Brain Machine Interfaces. The Knowledge Society further fosters an innovative mindset where age is not a limit.

Skills / Abilities

- Proficient in Python, Octave, Java, C++, HTML, and CSS
- Adept at implementing Machine Learning Algorithms
- Public Speaking

Machine Learning Projects

- Self-Driving Car w/ Deep Q-Learning
- Determining Prior Knowledge w/ NLP
- Microsoft Azure Forecasting and Chatbot