Gianluca Rizzo

Vaughan, Ontario | (647) 991-4220 | gianlucarizzo440@gmail.com | LinkedIn | Github

Aim

Computer Engineering Technology student seeking a Fall2025/Winter 2026 co-op experience to apply skills in hardware, software, operating systems and networking in a dynamic work environment.

Skills Summary

- Experience with low level C operating system coding (see github)
- Knowledgeable in AI coding using Python libraries such as Tensorflow and Scikit-learn (see github)
- Developed skills in coding Android applications using Android studio (see github)
- Proficient in Java, JavaScript, Cpp, C#.
- Well versed in computer architecture, built an 8-bit computer on breadboards (see linkedin)
- Creating microcontroller applications using Arduino and Raspberry Pi
- Setting up desktop computer hardware and the installation of computer operating systems and drivers.
- Exceptional communication, problem-solving, organization, and time management skills gained through work history.

Education

Computer Engineering and Technology, Advanced Diploma (Co-op Program)

September 2023 - Present

Humber College, Etobicoke, Ontario

- Dean's Honor List, Faculty of Applied Sciences
- 85% overall CGPA during first 3 semesters

Work Experience

Lvl 1 Windows Technician

January - April 2025

Tenecom Solutions, Vaughan, Ontario

- Resolved customer-submitted tickets related to Microsoft Azure and general Windows issues, ensuring timely and effective support
- Assisted in deploying new customer servers and implemented Tenecom's cybersecurity solutions to enhance the security of client systems
- Developed Windows Powershell scripts for silent installations and software updates, enabling remote background deployment across customer systems

Dairy Clerk

January 2021 - Present

Fortinos, Loblaws Company LTD, Maple, Ontario

- Receives, counts, and stocks shipments effectively; executes quality assurance duties to ensure products are stocked as per stores guidelines
- Addresses customer concerns and provides knowledgeable answers in a timely manner
- Successfully obtained forklift license and operates equipment safely

Hobbies and Interests

- Coding: Currently developing a low-level operating system to deepen understanding of C, while also exploring machine learning using Python libraries such as TensorFlow and scikit-learn
- Building personal computers for multiple friends
- Assistant Captain for Vaughan Rangers Hockey Team 2017 2020