

Rami Yamout

Canada: 18 Pemberton Avenue, Toronto, Ontario, M2M 4K9

Lebanon: Moutanabeh Street, Mousaitbeh Beirut, Lebanon

WhatsApp +1-647-880-3780

WhatsApp +961-71-265-592

+961-03-460-607

ryamout000@gmail.com

HIGHLIGHT OF QUALIFICATIONS

- Bachelor's degree in information technology with a strong foundation in databases, networks, programming, data science, and software engineering.
- Proficient in HTML, CSS, JavaScript, Java, MySQL, Python, and MATLAB.
- Demonstrated ability to work independently through volunteer work and extracurricular activities.
- Gained knowledge of software development life cycle (SDLC) models such as Waterfall and Agile methodologies (including Scrum) through academic projects and coursework.
- I am currently completing CompTIA A+ and CompTIA Network+ certificates.

EDUCATION

Honors B.A. in Information Technology

Jun 2025

York University, Toronto, Ontario, Canada

CERTIFICATES

Technical Support Fundamentals (Part of Google IT Support Professional Certificate)

Jul 2025 – Jul 2025

Proof of Completion: <https://coursera.org/verify/Y54QRRNMK6MK>

CompTIA A+

In-Progress

CompTIA Network+

In-Progress

WORK EXPERIENCE & VOLUNTEER EXPERIENCE/RELATED EXPERIENCE

IT Specialist, Teacher Assistant Volunteer

Apr 2023 – May 2023

The Giles School, Toronto, Ontario

Managed inventory and maintenance of hundreds of electronic devices, including formatting, troubleshooting, and integrating equipment to support educational activities. Additionally, supervised preschool students to ensure a safe, engaging environment, handled logistical tasks, and contributed to organizing school events for smooth operations.

Data Labeling Specialist

May 2023 – Sep 2023

LiangDao, Berlin, Germany

Acquired hands-on experience in labeling images, videos, and sensor data to support the development of autonomous vehicle systems by improving environmental understanding and decision-making. I gained proficiency in using LiangDao's LDEditor software on Linux and developed knowledge of LiDAR and other sensor technologies essential for precise data labeling. Additionally, trained and supervised new interns for three months to ensure high-quality, accurate labeling aligned with project requirements.

TRAINING

Course in Blended Standard First Aid & CPR/AED Level C, F.A.S.T. Rescue Inc.,

Aug. 2023

- Toronto, Ontario (Certificate of Completion)

ADDITIONAL TASKS

I.O.T. Developer – Arduino

Jul 2015 – Jun 2024

- Implemented many applications for Arduino microcontroller boards to interact with sensors, actuators, and other devices connected to the board.

Server Administrator – ServerPro, ShockByte, PebbleHost

Jul 2015 – Jun 2024

- Setting up and hosting Interactive Discord bots and game servers on various platforms: ServerPro, ShockByte, and PebblePost.

Repairing and Replacing Equipment – iFixit

Jul 2022

- Developed a guide to show how to replace the toner roller of a Xerox B210 printer.
<https://www.ifixit.com/Guide/Xerox+B201+Toner+Roller+Replacement/151591>.

Staff Advisor – Gaming & Esports at York University (Y.G.E.)

Sep 2023 – Dec 2023

- Supported the planning, promotion, and coordination of specific games within the university community.

Software Developer – W3Spaces

Sep 2023 – Dec 2023

- Developed games and hosted them on the website using HTML, CSS, and JavaScript.

Projects at University

Sep 2024 – Jun 2025

- Java Application Development: Created multiple Java programs applying object-oriented programming concepts, including inheritance and polymorphism, with a focus on efficient use of data structures and software best practices.
- Lost and Found Web Application (PHP & MySQL): Developed a full stack Lost and Found system enabling users to report, search, and manage lost items, incorporating database integration, and responsive UI design.
- Dynamic Website with PHP & MySQL: Designed and implemented a database-driven website using PHP, MySQL Server, and PhpMyAdmin, with features for secure user interaction and dynamic content management.
- Secure Client-Server Application (NodeJS): Built a lightweight, secure client-server system with NodeJS, focusing on real-time communication, authentication mechanisms, and secure data handling.
- Search Engine Prototype (Python): Developed a basic search engine application using Python, implementing indexing, keyword search, and document retrieval techniques to explore core search algorithms.
- Machine Learning Classifier (Python): Created classification models using ID3, C4.5, and Naïve Bayes algorithms in Python, applying machine learning principles to solve supervised learning problems with structured data.
- Java Application Development: Created multiple Java programs applying object-oriented programming concepts, including inheritance and polymorphism, with a focus on efficient use of data structures and software best practices.