

Mohamad El-Haroufi

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EDUCATION

Honours Bachelor of Science, Computer Science Co-op

Sep. 2021 – May 2026

Toronto Metropolitan University

Toronto, ON

- **Relevant Coursework:** Data Structures, Unix/C/C++, Computer Organization
- **cGPA:** 3.7/4.33 (Dean's list)

TECHNICAL SKILLS

Languages: Python, C, JavaScript, SQL, Bash, Java, HTML/CSS, Lisp

Frameworks/Libraries: Node.js, PySocket, PyScript, PyGame

Tools: Git, Github, Linux, VS Code, MS SQL Server, SSMS, Visual Studio, JetBrains

PROJECTS

Currency Xchange Chrome Extension | *Javascript, HTML, CSS, Git*

- x
- y
- z

Online LiveChat | *Python, Git*

- x
- y
- z

Portfolio Website | *JavaScript, HTML, CSS, Git*

- Developed a responsive web portfolio from scratch using HTML and CSS.
- Utilized JavaScript to add more interactivity within the website such as a dark mode option.

E-Commerce System | *Java, Git*

- Utilized object-oriented principles through Java to implement class methods that made a functional and realistic E-commerce system simulator.
- The system consists of functions such as ordering a product, shipping a product, as well as tracking customers and their orders.
- Demonstrated advanced problem-solving skills and good use of several data structures by implementing many algorithms to create the functions of the system.

EXPERIENCE

SQL Database Trainee

Nov. 2022 – Present

Altaif Inc.

Toronto, ON

- Utilized a local MS-SQL Server to implement several SQL queries to get familiar with how database systems work.
- Connected to the company's windows server and accessed their MS-SQL database to familiarize myself with the infrastructure.

Sales Associate

Aug. 2022 – Nov. 2022

Champs Sports

Toronto, ON

- Assisted an average of 70 customers per day in a fast-paced environment while providing outstanding customer service.
- Played a significant role in increasing store profits by consistently surpassing given sales targets.
- Showed initiative to assist team members in handling customers, cash operations, and store maintenance when needed.