RAJAB **REHAN**

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Education

Toronto Metropolitan University (formerly Ryerson)   **September 2022 - April 2026**

Bachelor of Science in Computer Science

- **Relevant Topics:** Discrete Math, Calculus, Trigonometry, Boolean Algebra, Algorithms, Object Oriented Design, Ethics and Professionalism

Martingrove Collegiate Institute   **September 2018 - June 2022**

- Demonstrated *strong academics* with a 4 year sustained honour roll and French Certification
- Top 6 Average of 92%, allowing for a $2000 Entrance Scholarship to TMU
- Completed Advanced Placement (AP) level English
- Activities: Computer Science Club, DECA, Model United Nations, Key Club

Technical Skills

Programming: Python, Java, HTML, CSS, Javascript, SQL, R, Unix, Kotlin
Tools: Git, VS Code, Pycharm, Visual Studio, GitHub, Arduino, MS Office, Mac OS, Windows
Languages: English, Urdu, Hindi, Punjabi, French

Extracurricular

Metropolitan Data Science Association   **January 2023 - March 2023**

DataWorks Program

- Using the DataQuest platform, this program provides me with the opportunity to build and utilize my skills in the fundamentals of Data Analysis and Complex Queries using SQL and Web Scraping and API's using R.

TMU Computer Science Course Union   **September 2022 - Present**

First Year Representative

- Responsible for voicing the concerns of the 500 first year computer science majors at TMU
- Organized social events such as a Python Crash Course for nearly 100 attendees.

Spark Hackathon | Humber College   **December 2019**

- Collaborated with a team of 4 during a 24 hour hackathon to create a concept plan for a smart street lighting solution under the prompt of "Smart Sustainable City".

Projects

Portfolio Website | HTML, CSS, JavaScript, Github   **December 2022**

- Website hosted on Github pages and Netlify, which implements classes, divs, hyperlinks, images, scripts, and other attributes to help create a personalized portfolio website.

Centipede Game | Python, Pygame   **January 2021**

- Python application inspired by the popular Snake Game, implements 8-Bit 2D character models, sounds and various classes and functions

Distinctions

Software Fundamentals Certification | Toronto Metropolitan University   **November 2022**

- Unix, Git, Python and SQL Certification of Completion signed by Dr. Dimitri Androutsos.

Pascal Math Contest | University of Waterloo   **March 2019**

- Award of distinction for scoring in the top 25% of all international competitors.