

## Rommel Barbieto

5-2619 Warden Ave • Scarborough, Ontario • rommel.barbieto@torontomu.ca • (647) 877-3791

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### Education

#### Toronto Metropolitan University

*BComm in Business Technology Management*

Expected Graduation: May 2025

Relevant Coursework: Programming, IT Infrastructure, Business Statistics, Systems Analysis and Design

Toronto, Ontario  
September 2022 - Present

### Experience

#### McDonald's Canada

##### Crew Trainer

Scarborough, Ontario  
September 2017 - Present

- Assists in the back kitchen and front station through communication and teamwork with fellow peers to ensure that customers receive their food fresh and on time.
- Planning ahead to ensure that fellow co-workers receive their break on time and to place co-workers to different stations that best suits them.
- Ensures that all equipment and appliances are working properly before the start of breakfast, lunch and dinner.

### Relevant Projects

#### Statistical Analysis of GM Car Resale Prices | SPSS software

Jan-Mar 2024

- Analyzed relevant variables to determine trends and insights in GM car resale prices.
- Applied statistical techniques to draw meaningful conclusions from the sample data.
- Contributed to understanding market dynamics and pricing strategies in the automotive industry.
- Ensured accuracy and reliability of analysis by using a carefully selected sample from a comprehensive dataset.

#### Systems Analysis and Design - Case Study: FunPizza Enterprise | LucidChart

Jan-Mar 2024

- Analyzed the FunPizza Enterprise case study to understand business requirements and objectives.
- Collaborated with team members to create a Business Event Table, Use Case Diagrams, and a Class Diagram, addressing Customer Account Management and Marketing modules.
- Designed an activity diagram for a specific use case, ensuring proper documentation and labeling of all elements.
- Made necessary assumptions based on the case study and documented them in the project report.

#### Network Infrastructure Implementation - Case Study: Hegelberg Dairy Inc. | LucidChart

Feb-Mar 2024

- Designed network diagrams based on the specifications outlined in the Hegelberg Dairy Inc. case study.
- Implemented LAN solutions and DHCP server for automated IP address assignment, aligning with the company's organizational structure and IT requirements.
- Configured a secure IPsec-based VPN for remote connectivity, ensuring secure communication between multiple locations as described in the case study.

#### Library Application Management Program | Python

Mar 2024

- Developed a Python program to manage library records..
- Implemented file reading functionality to extract student's name, book title, and return status (True/False).
- Identified and listed students who have not returned their books yet.
- Implemented error handling to manage file reading errors and format issues.

### Leadership

#### Oasis Peer Advisor | Mary Ward Catholic Secondary School

##### Team Leader

Scarborough, Ontario  
Sept 2019 - Nov 2019

- Team Leader and Role Model for giving the Grade 9 students the opportunity to feel welcomed into the Mary Ward School community.
- Participating with the Grade 9 students in extracurricular activities and events at school and Camp Robin Hood.
- Promoted a culture of inclusivity, mentorship, teamwork while contributing a happy, healthy productive atmosphere.

### Skills and Interest

**Technical:** Python, Microsoft Office, Microsoft Visio, LucidChart, SPSS.

**Developer Tools:** Microsoft Visual Studio Code, Google Colab.

**Interests:** Data Visualization, Exploring New Technologies, Network and Infrastructure, Professional Development and Continuous Learning.