Danelle D'Souza | in

danelle.dsouza@mail.utoronto.ca * Mississauga, ON

SKILLS

- **Software:** Python; HTML; CSS; MATLAB
- **Skills:** Organisation; planning; communication; problem-solving; time management; teamwork; customer service; works well under pressure; detail-oriented

EDUCATION

University of Toronto

2022 - Present

BASc – Computer Engineering

Toronto, ON

Received the Dean's Merit Award and Edward S. Rogers Sr. Admission scholarship

St. Francis Xavier Secondary School

2018 - 2022

OSSD and IB Diploma

Mississauga, ON

Relevant course: Introduction to Computer Science (gained proficiency in Python and Pygame libraries)

EXTRA-CURRICULAR HIGHLIGHTS

Robotics for Space Exploration (RSX)

Sept. 2022 - Present

Software Team

Toronto, ON

- Working with a team of other students at the University of Toronto to create a Mars rover
- Completed onboarding training and currently learning how to use ROS, C, and Gazebo

First-Year Council - EngSoc

Nov. 2022 - Present

Event Coordinator

Toronto, ON

- Negotiating and facilitating the communication between the first-year council and third parties
- Researching potential vendors to select ones which meet the needs of the council and fit within its budget

IB Student Council

Dec. 2020 – Jun. 2022

Executive Member

Mississauga, ON

- Hosted online presentations about the IB programme and online school tips for underclassmen
- Discussed present issues within the programme and probable solutions for them with school staff

WORK EXPERIENCE

Reitmans

Aug. 2021 - Aug. 2022

Sales Associate

Mississauga, ON

- Aided in solving any technical difficulties that arose with online orders at our store
- Worked on a team of eight sales associates to provide personalized and attentive customer service to 100+ customers per day, resulting in sales of up to \$4000 per day
- Maintained knowledge of new products arriving weekly and ongoing sales promotions

VOLUNTEER EXPERIENCE

Merciful Redeemer Parish Youth Ministry

Sept. 2017 - Jun. 2022

Youth Group Volunteer

Mississauga, ON

- Worked with a team of volunteers to create a better learning environment for the youth of the community
- Communicated with fellow volunteers to ensure problems were solved efficiently, and eventgoers were satisfied

Corner Connecting Learners

Aug. 2020 – Aug. 2021

Web designer and Member of the Marketing Committee

Mississauga, ON

- Worked with a team to plan redesigns and maintain the organisation's website using HTML
- Designed graphics for social media pages using various programs such as Adobe Photoshop and Canva