

Josephine Yang

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EDUCATION

University of Toronto St. George

Bachelor of Applied Science, Engineering Science

Toronto, ON

Sep. 2024 – April 2029

Westdale Secondary School

OSSD, IB HL Math, IB HL Biology, SHSM Health & Wellness

Hamilton, ON

Sep. 2020 – June 2024

- Clubs: DECA/Westdale Business Club (President), HOSA/Healthcare Club (Vice-President), Warriors for Wellness (Student Leader), Environmental Club (Co-founder), Biology Club (Co-founder), Computer Science Club (Member), Robotics Club (Member), etc.

WORK EXPERIENCE

Pharmacy Assistant

Shoppers Drug Mart 1056 & 1460

July 2022 – Aug. 2024

Hamilton, ON

- Supported pharmacists with managing pharmacy workflow by processing prescriptions and addressing customer inquiries
- Effectively handled high-pressure situations arising from insurance issues, backlogs, and inventory shortages, maintaining professionalism and customer satisfaction

EXTRACURRICULARS

UTAT Rocketry | Liquid Propulsion Subsystem

General Member

Oct. 2024 – Present

- Contributed to the development of rocket engine CAD models using Onshape and SolidWorks

Royal Canadian Sea Cadets | 96 Dundas

Chief Petty Officer 2nd Class

Sep. 2018 – June 2024

Dec. 2022 - June 2024

- Held leadership appointments including Regulating Petty Officer, Chief of Training, Guard Commander
- Led and mentored junior cadets during training nights, ensuring discipline and enhancing skill development

COMPETITIONS

Engineers in Action Bridge Design Case Competition | 1st Place

Design and Engineering Competition

October 2024

Toronto, ON

- Designed a bridge using AutoCAD based on a case study and presented design choices with a teammate

HOSA International Leadership Conference | Pharmacy Science 2nd Place

Healthcare Competition

June 2024

Houston, Texas

- Demonstrated pharmacy knowledge and various skills via an event scenario, including compounding an oral suspension and withdrawing liquid from a vial

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Splace Exploration Engineering Kompetition

Feb. 2024

Toronto, ON

- Designed and built a lunar rover model using Arduino, Bluetooth modules, and ultrasonic sensors

CERTIFICATIONS

Standard First Aid & CPR/AED Level C

Canadian Red Cross

April 2023

Hamilton, ON

DELFI B2 (Upper-Intermediate Level)

French Language Competency Certification

June 2024

Hamilton, ON

SKILLS

Programming Languages: Python, C/C++, MATLAB, Java

CAD: Onshape, AutoCAD, SolidWorks

Interests: Alto Saxophone, Figure Skating, Longboarding