C SHIJIA YU

(416)820-3927 ♦ csjyu8@gmail.com ♦ csjyu.github.io

EDUCATION

Firefighter, Pre-Service Education and Training, Seneca Polytechnic

Expected 2024

Current GPA: 4.00/4.00

Master of Science in Mathematics, University of Toronto

2023

Honours Bachelor of Science in Mathematics, University of Toronto

2022

SKILLS

Technical Skills First Aid & CPR Level-C

Computer Skills LATEX, Python, HTML, CSS, MATLAB, MS Office Suite

Languages English (Fluent); Mandarin Chinese (Native); American Sign Language (Beginner)

Certificates NFPA 1035 Public Fire and Life Educator Level I (expected)

WORK EXPERIENCE

Department of Mathematics, University of Toronto

Jan 2021 - Aug 2023

Teaching Assistant

Toronto, ON

- Led weekly tutorials, each with 40-60 students. Guided students through difficult topics within the course content, lectured on problem-solving techniques, hosted weekly Office Hours, and provided other support such as feedback on student work and student resources within the university.
- Taught Engineering Calculus II, Algebra I, Engineering Linear Algebra I, Linear Algebra I.

Starbucks Corporation

May 2022 - Aug 2022

Barista

Toronto, ON

• Greeted customers, handcrafted drinks, and provided customer service. Used communication and de-escalation skills to ensure a pleasant experience for customers and a positive and healthy workplace for coworkers.

Elections Canada Sep 2021

Information Officer

Toronto, ON

- During the 2021 Federal Elections, helped with setting up and closing the polling place.
- Greeted hundreds of electors at the main entrance, took charge of COVID-19 contact tracing, and directed them to the voting room or waiting area.

VOLUNTEER SERVICE

Toronto Firefighters Toy Drive

Nov 2023 - Present

Warehouse Volunteer

Toronto, ON

- Categorized donated toys, fulfilled outgoing orders, repackaged loose toys. Performed administrative duties such as receiving and returning phone calls, booking pick-up and drop-off times, and keeping records and files.
- Led teams of volunteers in various tasks including reorganizing storage, housekeeping around the warehouse, fulfilling orders accurately, and loading vehicles for pick up.

Habitat For Humanity

Oct 2023 - Present

Construction Site Volunteer

Toronto, ON

• Assisted in tasks on the construction site including disposal of waste, cutting wooden materials in preparation, and building scaffolding for drywalling work.

Peer Support Volunteer

Mar 2020 - Present

LGBT YouthLine Ontario

Toronto, ON

- Provided anonymous peer support to 2SLGBTQ+ youth across Ontario over live chat and phone calls using support skills based in active listening, Anti-oppression, Anti-racism, and Harm-reduction.
- Assisted in other program-related organizational processes such as recruitment interviews, supported in training and scenario practices, and participated in the development of the new online learning system.