

Jason Fang

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Education and Selective Programs

Objective

September 2018 - June 2028 | Toronto French School

IB Middle Years Programme, IB Diploma Programme
Toronto, Ontario

July 2026 | SHAD Canada (Unplugged), University of British Columbia

- Selected participant in a month-long STEM, entrepreneurship, and leadership program; completed interdisciplinary workshops and team-based design challenges.

August 2026 - June 2027 | The Knowledge Society Toronto

Incoming 2026-27 cohort innovator

Extracurricular Activities

September 2022 - Present | Debate

- Coaches the TFS debate club weekly, delivering seminars on technical debate skills, global political affairs, and contemporary culture to groups of 10-20 debaters aged 12-18, building skill and confidence in public speaking.
- Developed and taught a 7-part seminar on the fundamentals of argument building and in-round action
- Adjudicated weekly practice rounds and gave individualized feedback on argument structure, comparative analysis, delivery, and time management.
- Competed in 40 university-hosted British Parliamentary and prepared-format tournaments, earning multiple elimination-round appearances and speaker awards; helped organize two other tournaments

October 2023 - June 2024, October 2025 - Present | TFS Student Council Representative and Deputy Chair

- Represented student concerns in council debates and served on school-life committees addressing uniform compliance and student life; elected Deputy Chair for 2023/24, chairing debates and leading policy drafting.
- Organized several initiatives individually, such as opening additional study space for students and clarifying rules around cellular and Bluetooth device usage.

September 2025 - Present | First Tech Challenge

- Member of the TFS Robotics Unicorns; head of Coding Division
- Programmed robot using Android Studio; independently studied FTC Java programming through a technical book
- Assisted in mechanical assembly and subsystem testing for the competitive robot

September 2025 - Present | TFS Technology and Innovation Council

- Participates in regular council meetings promoting student technology use and digital learning
- Proposed initiatives focusing on digital citizenship, responsible technology usage, and effective use of AI

Languages & Academic Qualifications

August 2025

CS50P Introduction to Programming With Python

June 2026 (first achieved July 2024)

DELFL B2 - French proficiency certification (95.5/100)

August 2026

CS50X: Introduction to Computer Science

May 2025

HSK 6 - Mandarin proficiency certification (282/300)

Volunteering and Leadership Experience

March 2025 - Present | Young Politicians of Canada

Number of Hours: 65

Role: Debate Tournament Organization Committee (OrgComm) Member, YPC HST 1.0 and 2.0

- Recruited teams and adjudicators through outreach to school and university debate organizations, including Hart House and Western University's debate society, achieving 40+ team signups (80+ debaters) for each tournament
- Served across two tournaments as chief adjudicator, equity officer, and tournament director, setting motions, managing schedules, adjudicating rounds, resolving equity concerns, and coordinating tournament operations.

September 2023 - June 2025 | Toronto Public Library

Number of Hours: 34

Role: Teen Council Volunteer

Toronto, Ontario

- Collaborated with other teens aged 13-18; helped organize community events, including a Halloween program and a two-day used-book sale by sorting inventory, preparing displays, promoting the event, and assisting visitors.

May 2024 - February 2025 | Student-Led Community Initiative (CAIS Middle School Leadership Conference Project)

Number of Hours: 24

Role: Organizer and volunteer

Toronto, Ontario

- Collaborated with school peers to organize an annual charity initiative addressing food insecurity for the homeless.
- Raised over \$5,000 and coordinated the preparation of 350 hot meals, delivered to two separate charity dinners.
- Assisted with meal preparation and service during the events.

September 2026 | SIDE workshop @ TFS (Student civil engagement initiative)

Incoming director

Achievements

Principal's List (2023/24, 2024/25, and 2025/26)

- Academic average of >95% across three consecutive school years

McMaster HS 2026 Top Breaking Team and Grand Finalist

- Accumulated 14/15 possible points across five rounds, advancing through semifinals to grand final

1st Junior Speaker University of Ottawa Fall HST 2024

- 79.0 speaker score average, 1st in Junior category out of 60 Junior speakers

Projects

August 2025 - Present | Py-Tab (Python-language debate tabulation software)

- Built a modular 1800+ line Python command-line application for managing British Parliamentary debate tournaments, including registration, pairings, results entry, standings, speaker scores, and break calculations.
- Built CSV-based data pipelines to track team standings, speaker scores, and breaking logic
- Structured modular architecture across multiple files (UI, validation, standings, etc.)

March 2026 - Present | ParkNRide (Dart-language public transit app)

- Designed a ~600-line Dart system for transit park and ride pathfinding/navigation, implementing an interactive visual front end allowing route input and display
- Integrated Google Maps API data and developed ranking algorithms to compare nearby transit stations.