

Victor Zhang

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EDUCATION

Ivey Business School, Western University, London, ON, Canada 2023
Candidate for Bachelor of Arts, Honours Business Administration (HBA)

Western University, London, ON, Canada 2021
Completed first two years in Mechatronic Systems Engineering

- Dean's Honor List (2019 - 2021)
- Alexander Charles Spencer Admission Scholarships (2019)
- Overall GPA: 3.9/4.0

WORK EXPERIENCE

Dynamics and Sensing Systems Lab, London, ON, Canada Summer 2021
Research Assistant

- Analyzed existing hemispherical resonant gyro to identify possible design improvements; analysis led to more effective designs and optimized models
- Performed SOLIDWORKS and ANSYS Frequency analysis on designed parts; gained approval from professor to 3D-print prototypes and prepare for testing

Ridgefield International Education Ltd., Oakville, ON, Canada Summer 2017 – 2021
Mathematics/English Tutor

- Mentored 5 students in secondary and elementary school in a period over 4 years, which led to overall higher grades
- Evaluated and identified students' needs to prepare tailored lessons; resulted in higher class engagement and content retention rate
- Tracked students' progress and reviewed teaching material weekly; led to enhanced learning experience for students

LaFleur Law, Burlington, ON, Canada Summer 2018
Co-op Legal Assistant

- Engaged in meaningful discussion with employer regarding relevant legal issues and future job prospects; introduced new perspectives into past legal cases
- Researched legal systems in East Asia and made comparisons to Western countries; obtained insight into foreign legal and human rights issues

OTHER ACTIVITIES & INTERESTS

Western Undergraduate Engineering Society (university organization), *Web Developer* 2021-Present

- Designed, built, and maintained organization website; received approval from all executives

Green Light Mentorship (education organization), *Web Developer* 2020-Present

- Collaborated with others to design and build an organization-wide website; increased engagement from organization members and raised brand awareness

HackIR (club), *Team Lead* 2018-2019

- Organized team of volunteers to run a high school STEM-focused hackathon in the GTA; resulted in over 150 participants and more than \$2000 in awards

Languages: Fluent in English and Mandarin

Technical Skills: Proficient in SOLIDWORKS, JavaScript, HTML/CSS, Python, C, MySQL, PHP, Adobe Photoshop, Illustrator, Premiere Pro

Interests: Robotics, FPV Drone Piloting, 3D-printing