Tiffany Yong

SKILLS

908-135 Rue Sherbrooke Est tiffany.yong@mail.mcgill.ca CONTACT **INFORMATION** Montreal, Quebec H2X 1C6 www.tiffanyyong.net **EDUCATION** McGill University Montreal, Quebec, Canada B.A. in Honours Economics, Majors Mathematics, GPA: 3.99/4.00 (Expected) 2024 Computer Science: Applied Machine Learning, Intro to Data Science, Programming Challenges SELECTED **Economics:** Microeconomic Theory 3 (PhD), Game Theory, Microeconomic Theory 1 (MA) **COURSEWORK** Mathematics: Honours Analysis 2, Algorithmic Game Theory, Honours Statistics Great-West Life Scholarship, McGill University HONORS AND 2023 **AWARDS** 2022 Charles William Snyder Memorial Scholarship, McGill University Edward C. Wood Entrance Scholarship, McGill University 2020 Dean's Honour List, McGill University 2020, 2021, 2022 RESEARCH **McGill University** Montreal, Quebec, Canada EXPERIENCE Research Assistant January 2024 – Present • Literature review on recycling for clean energy transition, with Professor Hassan Benchekroun Montreal, Quebec, Canada **Institute for Health and Social Policy** Research Assistant June 2022 – September 2022 • Compiled database of collective action problems, with Professor Christopher Barrington-Leigh • Coded website and formalised theoretical foundations of collective action problems **TEACHING** McGill University Montreal, Quebec, Canada **EXPERIENCE** Course Assistant January 2024 - Present Assisted in grading duties for MATH 255, Honours Analysis 2 Economics Students' Association, McGill University Montreal, Quebec, Canada Helpdesk Tutor September 2021 - Present Tutored students in core economics classes, and gave final review sessions **PROJECTS SUMS Notes Bank** [Web], [Code] A website for students to find and contribute notes for their math classes at McGill University **Notes on Econometrics** [PDF], [Recording] My final review notes packet for Professor Saraswata Chaudhuri's Econometrics I - Honours EXTRACURRICULAR Diversity in Math, McGill University Montreal, Quebec, Canada Founding Team, VP Communications September 2021 – Present ACTIVITIES Helped found a club to inspire students from all backgrounds to develop their passion for math **Society of Undergraduate Mathematics Students**, McGill University Montreal, Quebec, Canada President May 2021 – April 2022 Led a 14-person council to represent the 1100-strong math community to faculty and administration English (native), Mandarin Chinese (proficient), French (elementary) LANGUAGES AND

Python, R, LATEX, Matlab, Bash