Erich Wang

# Skills and Abilities

* Strong public speaking skills and communication evident by presenting lectures to first year math tutorial (94.8 rating) and advertising Facilitated Study Group sessions in front of approximately 150 students.

# Technical Proficiencies

* Used RStudio and SPSS in various statistics projects. Proficient in Microsoft Office and Bloomberg.
* 95 WPM Typing Speed

# Education and Awards

## Honors Bachelor of Science 2017-2021 University of Toronto Mississauga

* Specialist: Psychology. Minor: Statistics, Applied
* University of Toronto Entrance Scholarship
* Dean's List Scholar
* Top 1 Percentile in Calculus for Life Sciences

# Related Experience

## Teaching Assistant, Department of Mathematical and Computational Sciences 2019-2020 University of Toronto Mississauga

* Created math lessons and ran weekly tutorial sessions for MAT132 (Differential Calculus for Life Sciences).
* Marked assignments, tests, and exams. Invigilated tests and exams.
* Held weekly office hours for student questions.
* Received 94.8 rating from students.

## Research Assistant, Department of Psychology 2019-2020 University of Toronto Mississauga

* Coded and analyzed child psychology data using Excel, Observer, FaceReader for 3 research projects.

## Supplemental Instruction Leader, Robert Gillespie Academic Skills Centre 2018-2019 University of Toronto Mississauga

* Created and disseminated advertising for Facilitated Study Groups of first year calculus course (Calculus for Life Sciences, Calculus).
* Facilitated weekly sessions for students over the academic year.
* Presented an information session on what facilitated study groups are and what the study entails to approximately 150 students.
* Conducted weekly session plans with 3 supplemental instruction leaders in the Robert Gillespie Academic Skills Centre.

## Program Assistant, Robert Gillespie Academic Skills Centre 2018 Summer University of Toronto Mississauga

* Created and facilitated 4 lesson plans of 3 hours each for students that require English language development in the Academic, Culture and English program.

## Marketing Assistant, Psychology Association of Undergraduate Students of Erindale 2017-2018

* Helped create posters and advertise for the Psychology Association of Undergraduate Students of Erindale.
* Supervised Meet the Professor Night for attendees by taking attendance, answering questions, directing students and professors to appropriate seating.

## Teacher Assistant, Kumon 2017-2018 Markham, Ontario

* Taught English and Math curriculum to Pre-school, Junior kindergarten, Senior kindergarten, Elementary and High school level students in Kumon. Students’ understanding of subjects and test material showed mark improvement.