ZEHUI YIN

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E-mail: zehui.yin@mail.utoronto.ca   07/2022
Personal Website: zehuiyin.github.io

EDUCATION

HBA University of Toronto Scarborough   09/2020 - Present
Major in Economics for Management Studies
Minor in Geographic Information Science & Applied Statistics
Cumulative GPA: 3.96 out of 4

HONOURS & AWARDS

University of Toronto Scarborough Dean's List   09/2021
Annual GPA equal to or greater than 3.5 in the previous academic year

University of Toronto Scholar   08/2021
C$1500 scholarship for top 20 students in the previous academic year

RESEARCH EXPERIENCE

Research Assistant (Volunteer)   05/2022 - 08/2022
Project: "Transit and Shared E-scooter Integration: Travel Behavior Insights from Los Angeles and Washington D.C."
Supervised by: Dr. Xiang 'Jacob' Yan

CERTIFICATES

Bayesian Statistics
Coursera, 07/2021

Linear Regression and Modeling
Coursera, 06/2021

Inferential Statistics
Coursera, 06/2021

Welcome to Game Theory (with Honors)
Coursera, 05/2021

Introduction to Probability and Data with R
Coursera, 05/2021

LANGUAGES

Mandarin Chinese: Native Language

English: Full Professional Proficiency

INTERESTS

- ◇ **Spatial & Temporal Data Analysis**
- ◇ **Econometrics**
- ◇ **Cartography & Data Visualization**
- ◇ **Programming & Automation**
- ◇ **Transit & Transportation Equality**

COMPUTATIONAL METHODS & DATA SCIENCE TRAINING

MGEB12: Quantitative Methods in Economics II
GGRC42: Making Sense of Data: Applied Multivariate Analysis
MATA32/33: Calculus for Management I/II
STAB22: Statistics I
CSCA20: Introduction to Programming (Python)

University of Toronto Scarborough

PROGRAMMING LANGUAGE & SOFTWARE

Proficient: Python, R, SQL, ArcGIS, Markdown, QGIS, Microsoft Office suite

Working experience: VBA, HTML, MATLAB, GitHub, LaTeX