Zehui Yin

Undergraduate Student at University of Toronto Scarborough Toronto, Ontario, Canada

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Education

University of Toronto Scarborough, HBA

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

2021, 2022

Annual GPA equal to or greater than 3.5 in the previous academic year

University of Toronto Scholar

2021

C\$1500 scholarship for top 20 students in the previous academic year

Research Experiences

Research Assistant 10/2022 - Present

Project: "Newcomers' accessibility to agencies"

Program: Suburban Mobilities Cluster

Supervised by: Andre Cire, Steven Farber, and Ignacio Tiznado-Aitken

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 Honours)

Zehui Yin - CV 1/2 Coursera, 05/2021

Introduction to Probability and Data with R

Coursera, 05/2021

Languages

Mandarin Chinese: Native Language English: Full Professional Proficiency

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

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

Zehui Yin - CV 2/2