

MINGJIA CHEN

Toronto, ON | (778)317-9088 | Portfolio <https://micpage.carrd.co/>

Education

Honours Bachelor of Science

2018 - 2023

University of Toronto Scarborough

- Psychology Major program, Computer Science and Statistics Minor programs.
- Award: University of Toronto Entrance Scholarship

Bachelor of Information

Expected to graduate in June 2025

Faculty of Information, University of Toronto

Related Experiences

Junior Instructor

Summer 2017

- Geering Up! Program at University of British Columbia, B.C.
- Worked as a Junior Instructor, assisting the instructors to teach children HTML and JavaScript.
- Applied communication skills to efficiently provide a safe and relaxing environment for children during the summer camp.
- A wonderful experience and improved the ability to communicate with and express ideas to others.

Technical Skills

- Proficient in Microsoft Office system: Word, Excel, PowerPoint
- Knowledge of Java, Python, C, C++ (Arduino), R, Interactive SQL, JDBC, MATLAB, HTML, and JavaScript programming languages
- Proficient in Photoshop, InDesign, Procreate, and Clip Studio Paint
- Digital arts and picture editing

Language Skills

- Fluent communication skills in spoken and written English and Mandarin
- Basic communication skills in spoken and written Japanese

Professional Experiences

Research Related Papers

- Mingjia Chen (2024), [Analysis of Possible Demographic Factors Influencing Report of Mental Health Act Apprehensions in Toronto Area](#) for course INF312 Worlds Become Data
- Mingjia Chen, Kuei-Sheng Hou, Raymond Moy, Ruichen Rachel Zhou (2023), [STAC67 Regression Analysis Final Project](#).
- Mingjia Chen (2023), [Deep Dive into Extraversion and its Relationship with Impulse Buying Tendency](#) for course PSYD30 Current Topics in Personality Psychology
- Mingjia Chen (2022), [Marital Relationship and its Correlation with Education and Income Level](#), APA Paper assignment for the course PSY305 Treatment of Psychological Data
- Mingjia Chen (2022), [Coffee and Brain Functional Connectivity](#), Science Popular Audience Writing Assignment for the course PSY305 Treatment of Psychological Data

Lab Experiment Programming

- Lab Simulation Reaction Time Project for analyzing how individuals differentiate faces based on age and attractiveness for the Course PSYC03 Computers in Psychological Research: Advanced Topics. Available at [Link](#).