

JEFFREY HUANG

DATA SCIENTIST

EDUCATION

BrainStation | Data Science Diploma

MAY 2020 - SEPT 2020, VANCOUVER, BC

University of Toronto | Honours Bachelors in Science

EXPECTED MAY 2021 GRADUATION (ST GEORGE CAMPUS)

- Majors in Statistics and Philosophy

EXPERIENCE

Research Assistant | Rotman School of Management

SEPT 2020 - PRESENT, UNIVERSITY OF TORONTO

- Collected biographical information of board members in Canada by scraping various websites and reports. (beautifulsoup package)
- Produced inter-reliability reports and created an operational dataset of board members of TSX-listed firms.

President | Metro Vancouver Union

APRIL 2017 - APRIL 2019, UNIVERSITY OF TORONTO

- Hosted networking and social mixer events for students with an average attendance of 120 people.
- Worked with the marketing department to modify membership price structures resulting in a 25% increase in membership.
- Collaborated with the events director to overhaul event structures, resulting in a 35% increase in attendance and a 39% increase in revenue.

PROJECTS

Twitter Sentiment Analysis | R, Python

APRIL 2020, UoFT DATAFEST

- Implemented Python scripts to scrape social media websites and collected sentiment scores from tweets and comments
- Fitted several models in R and created visualizations in slide decks

Predicting Restaurant Success | Python

AUGUST 2020

- Implemented machine learning models to predict restaurant review ratings based on demographic data.

(647)-937-9862

jeffreyjhuang@gmail.com

linkedin.com/in/jeffreyjhuang

github.com/jeffreyjhuang

SKILLS

SQL • Python • R • Tableau •
Tensorflow • Keras • Pytorch •
AWS • Hadoop • Spark • Hive

LIBRARIES & MISC

Pandas • NumPy • Jupyter •
Matplotlib • Plotly • Bokeh •
Seaborn • Scikit-learn •
beautifulsoup

RELEVANT COURSES

(STA302, STA303) Methods of
Data Analysis I & II

(STA314, STA414) Machine
Learning I & II

(STA304) Survey, Sampling and
Observational Data

(MAT235) Multivariate Calculus