

Yuheng Ren

100 Heard St. Unit 202 Chelsea, MA 02150 | (951) 834-5350 | yren@bu.edu | linkedin.com/in/yren1997/

Skills and Credentials

Programming: Java, R, Python, SQL, C, Stata

Mathematics: Stochastic Calculus, Computational Methods, Time Series Analysis

Certifications: CFA Level I candidate

Education

Boston University, Questrom School of Business Boston, MA

M.S. Mathematical Finance & Financial Technology Expected January 2022

- Coursework: Statistics, Programming (R, Python, C++), Stochastic Methods of Asset Pricing

Boston University, Questrom School of Business Boston, MA

B.S. Business Administration & Management [Magna Cum Laude, GPA: 3.78] May 2020

- Concentration in Finance and minor in Computer Science

Experience

Industrial and Commercial Bank of China Yinchuan, China

Credit Risk Management Intern May 2017 - July 2017

- Evaluated clients' financial statements, capital structure, and ability to repay debt; filed internal risk-rating reports
- Appraised the clients' assets, value of collaterals, and investigated their credit history
- Composed debt terms based on feedback from audit department and ICBC's compliance policies

Projects

Massachusetts Institute of Technology Cambridge, MA

Research Assistant and Cohort Leader July 2019 - August 2019

- Cleaned data from ten panel datasets (R, Python)
- Estimated causal effect of travel costs on entrepreneurial activities in China and the U.S. by propensity score matching and difference-in-differences (Stata)
- Utilized machine learning methods (Lasso regression and random forests) to make projections and to test linear models (R)

Additional Information

Languages: Mandarin (native), English (proficient)

Leadership Experience: Program manager and co-founder of iCharity, Yinchuan, China (July 2017 - September 2017)

- Co-founded the program to provide English education to school students in Yinchuan
- Planned the structure of the program to meet government funding expectations
- Collaborated with local government, sponsors, and schools to recruit volunteers and to find targeted beneficiaries
- Supervised daily operations and filed volunteer evaluation reports