Shanxue Ye

J <u>202-803-1363</u> **∑** sye16@jh.edu

EDUCATION

Johns Hopkins Carey Business School

Master of Finance

Beijing Institute of Technology

Bachelor of Economics

Graduation Date (Expected): Aug. 2024

Current GPA: 3.5/4.0

Jun. 2023

GPA: 3.6/4.0

Relevant Coursework

Grades and Courses: Modern World Economy and Politics(98); Digital Economics(97); Financial Engineering(93); International Economics(96); Macroeconomics(94); Economic Game Theory(94); etc.

TOEFL: 106

GRE: Verbal 159, Quantitive 170, Writing 4.0

SKILLS

Languages: Mandarin(native); English(fluent); French(basic)

Technical Skills: Microsoft Office Software, Excel, PowerPoint, SPSS, Eviews, Stata, R programming, Python, SQL

Internships

Fuzhou Branch office of Guotai Junan Securities | Intern, Investment Banking and Debt Financing Division

Jun. 2022 - Aug. 2022 40 hours/week

- Participated in Fuzhou Water Group Co., Ltd's project for public offering bond worth 400 million yuan; joined in due intelligence on the enterprise; cooperated with rating agencies
- Engaged in Zhangzhou Traffic Group Co.,Ltd's medium-term notes project application for the second phase of year 2022; independently inspected and analyzed the audit reports in recent five years

China Merchants Securities Co., Ltd | Intern, Stock Investment Analysis Post in Security Exchange Department

May 2022 - Jun. 2022 20 hours/week

- Involved in the background investigation of the bond project of Xinjiang Investment Development Group Co., Ltd; completed a targeted review based on financial information of the issuer and analyzed the subsequent risks
- Participated in the audit projects of Rural Commercial Bank of Changle; checked its financial data and audit reports Shunchang Sub-branch of The People's Bank of China | Intern, Financial Research Post

Jan. 2022 - Feb. 2022 40 hours/week

- Research on the Impact of COVID-19 on Macro-economy and Assessment of Relevant Policies

 Evaluated the impact of a shrinking overseas demand on the domestic economy through R language based on official data; established the Ghosh model with reference to the input-output tables to simulate the impact of labor force on the economy
- Research on Management Framework of Personal Foreign Exchange on the Basis of the Evolution of the Balance of Payments Structure
 - $Developed\ a\ game\ theory\ model,\ specialized\ for eign\ exchange\ banks\ and\ individuals;\ improved\ the\ model\ and\ identified\ an\ optimal\ game\ solution$
- Study on Off- and On-shore Exchange Rates of RMB in the Midst of the COVID-19 Pandemic

 Specified the linkage risks in the off- and on- shore foreign exchange markets and the influencing factors by R language; used

 ARMA mean model and GARCH model

EXPERIENCE