

Adela Jiang

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Skills

Programming: Python, R, C++, LaTeX

Mathematics: Stochastic Calculus, Computational Methods, Time Series Analysis

Education

Boston University, Questrom School of Business

Boston, MA

M.S. Mathematical Finance & Financial Technology

January 2022

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

Wuhan University

Wuhan, China

B.S. Economics; B.S. Mathematics and Applied Mathematics

June 2019

- Merit award: Mathematical Contest in Modeling
- Coursework: Econometrics, Investments, Options, Futures, and Other Derivatives, Mathematical Analysis, Linear Algebra, Probability, Ordinary Differential Equations, Data Analysis

Experience

HuaTai Securities

Beijing, China

Credit Research Intern

August 2020 - September 2020

- Gathered data including financial reports about Chinese commercial banks from Wind terminal and rated credit for Chinese commercial banks
- Reconciled data of corporate Bonds and prepare daily reports to share on WeChat

Founder Securities

Beijing, China

Credit Analyst Intern

January 2019 - March 2019

- Tracked research of daily fixed-income products; focused on qualification evaluation of credit bonds and credit analysis; explored investment value of individual bonds
- Analyzed financial reports and equity structure; assessed corporate solvency and wrote credit rating reports

China International Capital Corporation Limited

Beijing, China

Research Assistant Intern

January 2018 - March 2018

- Collaborated with other interns and conducted over 100 industry research projects on macroeconomic development; analyzed industry drivers, market size and valuation levels
- Build valuation model, with support of the supervisor, to estimate value of profit, depreciation and stock

Projects

Wuhan University

Wuhan, China

Internet Financial Risks Based on Pan-Var Model

September 2016 - September 2017

- Guided team members to established Pan-VAR model; conducted empirical research in five cities to determine indicators in order to measure risk of Internet finance
- Constructed model to find out causes of Internet financial risk; concluded three main countermeasures for company

Additional Information

Languages: Mandarin (Native), English (Basic)

Community Service: Volunteered at nursing home for elderly, managed teaching computer activities

Leadership Activity: Head of Liaison Department of Econometrics Association, led a team of four students and organized International Conference on Experimental Economics at Wuhan on March, 2018