

Zhongyi He

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SKILLS AND CREDENTIALS

Programming: R, Python, Java

Mathematics: Stochastic Calculus, Computational Methods in Python and R, Time Series Analysis

EDUCATION

M.S. Mathematical Finance & Financial Technology Expected January 2023
Boston University, Questrom School of Business Boston, MA
● Coursework: Statistics, Programming (R, Python, C++), Stochastic Methods of Asset Pricing

B.A. Mathematics with Concentration in Finance [GPA 3.3 / 4] June 2020
University of Denver Denver, CO
● Coursework: Probabilities, Real Analysis, Advanced Linear Algebra, Functions of Complex Variable, Calculus of Several Variables, Analytical Inquiry, Financial Analysis using R, Investment

EXPERIENCE

Investment Banking Department Part-time Assistant (Remote Work) July 2019 - August 2019
CITIC Securities Shenzhen, China
● Implemented financial due diligence on a listed company based on its' financial statements and reports
● Analyzed an IPO project, collected the information of the company's IPO issuance timeline and contents of the IPO issuance plan, analyzed its pricing and post-issuance stock trends using Python

Accounting Assistant March 2021 - May 2021
Jiuyuan Chemical CO, LTD Xinji, China
● Implemented basic accounting skills

ADDITIONAL INFORMATION

Languages: Mandarin, English, basic level French

Interests: Sketching, Flute