

Zhihao Zhang

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SKILLS AND CREDENTIALS

Programming: Python, R, C++

Certifications: Bloomberg Market Concepts

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

Actuarial Science [GPA 3.86] May 2021
Ohio State University Columbus, OH

- Dean's List (Autumn 2018, Spring & Autumn 2019, Spring 2020, Spring 2021)
- Coursework: Differential Equations, Multivariable Calculus, Probability & Statistics, Ordinary Differential Equations, Linear Algebra, Financial Economics, Theory of Interest

EXPERIENCE

Private Equity Summer Analyst Intern Jun - Aug 2021
Changfeng Huixin Equity Investment Fund Management Co, Ltd Shanghai, China

- Conducted due diligence on investment targets in the Chinese semiconductor industry, including interviewing CEOs and CFOs - regarding product roadmaps and financial prospects
- Assisted with the preparation of detailed research reports for use by the general partner (GP) in the investment decision process

Investment Banking Analyst Intern Jun - July 2020
Goldman Sachs Group Virtual Program New York, NY

- Assisted mentor with the building and optimization of models used to predict stock prices
- Collected companies' financial data and built my own model using python to identify buy and sell signals
- Gained linear regression knowledge and generated stock trend chart

Insurance Analyst Intern Dec 2019 - Jan 2020
China Life Pension Company Limited Shanghai Branch Virtual Program Shanghai, China

- Assisted colleagues with the insurance product pricing model and obtained the accounting rate of return
- Gained first-hand knowledge in actuarial science, and developed skills in data analytics, teamwork and business communication.

Audit Intern May - Aug 2019
BDO China Shu Lun Pan CPAs Shanghai, China

- Responsible for data analysis, including data filtering, data classification and identified discrepancies between companies accounts and audit findings
- Extracted data from client's financial accounts, conducted preliminary review and summarized missing data into different categories

Information Developer Intern May - Aug 2018
SAP Labs Shanghai, China

- Collaborated with the operation and IT department to assist with the optimization of logistical distribution
- Gained practical skills on DITA, an XML data model for authoring and publishing

ACADEMIC PROJECTS

Research on the Structural Factors in Representative Finance Crises Jun - Sept 2020

- Revealed structural factors responsible for past financial crises, documented productive structural reforms and provided reference for the refinement of the existing benchmark for structural policy reform
- Published in International Conference on Education, Management, Computer and Society (EMCS2020)

ADDITIONAL INFORMATION

Interests: Soccer, Basketball, Poker

Language: English, Chinese