Sizhe Wang

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EDUCATION

Lehigh University   July. 2022 – May. 2023
Master of Science in Business Analytics

American University   Aug. 2018 – Jun. 2022
Bachelor of Science in Finance

INTERNSHIP EXPERIENCE

Dec. 2022-Feb. 2023   **Western Securities**   **Research Intern**
- o Generated actionable insights and investment recommendations from industry research reports.
- o Engaged with external clients to ensure projects were completed according to the required framework.
- o Monitored industry trends and provided up-to-date analysis for clients.

Dec. 2021-Jan. 2022   **Merrill Lynch**   **Wealth Management Intern**
- o Coordinate with financial advisors to interface with individual and institutional clients and participate in relationship management, client tracking, administration and business development.
- o Provide retirement and benefit plan services, philanthropy management, and asset management for clients.
- o Research and analyze client accounts to propose multiple asset portfolio solutions and participate in due diligence reviewed new areas of investment opportunities and current solution performance.
- o Maintain departmental industry research and reporting information, and personally produce client asset portfolio solutions.

PROJECT EXPERIENCE

Jan. 2023-May. 2023   **Layoff and Stock Price**   **Team Leader**
- o Conducted a comprehensive research project focused on analyzing the impact of layoffs on the stock prices of affected companies, as well as the broader economic implications of such cuts.
- o Utilized analytical tools and methods, including visualization in Python, to examine the stock prices of companies before and after a layoff announcement and identify potential patterns or trends.
- o Demonstrated strong research skills and attention to detail, as well as a deep understanding of the relationship between layoffs and economic performance.

Jan. 2022-May. 2022   **Financial Analysis Report**   **Team Leader**
- o Utilized Bloomberg and Thomson Reuters for data collection, analysis, and interpretation, identifying associated risks.
- o Conducted comprehensive and comparative analysis of Green Bonds, interpreted complex trends, and transformed data into comprehensible insights.
- o Recommendations for investments in Bank of America's Green Bonds provided to clients, contributing key insights to the firm's green bond investment strategy.

TECHNICAL SKILLS

Software: R studio, Python: Pandas, Numpy, Sklearn, Tableau, RapidMiner, Microsoft Office 365: Excel, PowerPoint, Word
Language proficiency: fluent in oral and written English