Sizhe Wang

Alexandria, 22304 • 202-655-6556 • Sally011130@gmail.com

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

Sep. 2023-Present   **Pawfect, LLC**   **Data Analyst**
- o Spearheaded investor relations and pet registry management, utilizing data analytics to enhance stakeholder communication and optimize registry processes.
- o Applied Google Analytics and Google Tag Manager to decipher website user behavior and traffic, providing actionable insights that resulted in improved user experience and engagement.
- o Played a key role in refining and scaling the company's business strategy through comprehensive data analysis, contributing to the development of sustainable and adaptable business practices.
- o Developed and maintained data dashboards and reports, facilitating strategic planning and daily decision-making by ensuring accessibility to crucial metrics.

Dec. 2022-Feb. 2023   **Western Securities**   **Research Intern**
- o Utilized financial modeling and data analytics to extract insights and provide actionable investment recommendations, effectively contributing to informed organizational decision-making.
- o Facilitated collaborations with external clients, successfully guiding projects to completion and showcasing robust project management and collaboration skills.
- o Engaged in data analysis and forecasting of industry trends, developing detailed analytical reports that informed client advisories and strategic planning.

Dec. 2021-Jan. 2022   **Merrill Lynch**   **Wealth Management Intern**
- o Collaborated with financial advisors, employing data analytics to enhance relationship management, client tracking, and business development.
- o Leveraged financial modeling and data analytics to develop custom retirement and benefit plan services, philanthropy management, and asset management strategies for clients.
- o Conducted thorough data analysis of client accounts, proposing diversified asset portfolio solutions and conducting due diligence reviews of investment opportunities.

PROJECT EXPERIENCE

Jan. 2023-May. 2023   **Layoff and Stock Price**   **Team Leader**
- o Led a data-driven research project, utilizing financial modeling to analyze the impact of layoffs on company stock prices and wider economic variables.
- o Employed Python for advanced data visualization and regression modeling, ensuring comprehensive analysis of stock prices pre and post layoff announcements.
- o Showcased acute research and data analytical skills, unraveling insights into the relationship between layoffs and economic performance through in-depth data analysis.

TECHNICAL SKILLS

Software: Google Analytics, Google Tag Manager, R Studio, Python, Excel, Oracle SQL, Tableau
Language proficiency: Fluent in oral and written English, Native in Mandarin
Certification: Bloomberg Market Concepts Certificate