Lihui Huang

Finance Intern



Available to start immediately for at least 6-month Internship



Hamburg, Germany



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lihuihuang

About me

- · Proficient in data science tools and machine learning techniques, with hands-on experience in data and document maintenance using Python(Numpy). Strong track record of gathering, interpreting, and deriving actionable insights from complex datasets.
- Passionate about finance and economics, experienced in creating interactive Tableau dashboards that enabled to track key performance metrics. Possess a strong passion for technology and a keen interest in staying up-to-date with the latest industry trends and advancements.
- Recognized for a conscientious and responsible approach to tasks, exhibit an open-minded and collaborative nature. fostering a positive team atmosphere and achieving collective goals.

Languages skills -German English Mandarin Scale: 0 (basic) - 6 (expert). Technical Skills Tableau Excel Python

R

Scale: 0 (basic) - 6 (expert).

Education

2020 - 2023 M.Sc. Quantitative Econimics

Christian-Albrechts-Universität zu Kiel

Completed a thesis titled "Intergenerational Income Mobility in Germany," which focused on assessing the income elasticity between fathers and individuals aged 30-55, leveraging data sourced from GSOEP and Bayesian linked trajectory mobility model. Concurrently, conducted supplementary investigations exploring the multifaceted impact of higher education on income levels, contributing to a holistic understanding of socioeconomic factors.

2015 - 2019 B.Sc. Actuarial Science

Southwestern University of Finance and Economics

Pursued a curriculum in Actuarial Science within the British Actuarial Examination System, successfully completed all Core Technical Subjects and Core Application (Risk Management), equipped me with strong analytical and quantitative skills. Gained a solid foundation in economics covering key areas such as corporate finance, monetary finance, and the econometrics.

Experience

09/2019-04/2020 CC education technology co.LTD

Marketing Assistant

Retrieved and filled client record, grouped customers, Predicted

Employed R for in-depth analysis of sales patterns and customer behaviors, enabling data-driven marketing campaigns.

Delivered actionable insights derived from data analysis, con-

tributing to the optimization of marketing strategies.

07/2018-09/2018 China Life Insurance

Financial Market Department Internship

Established and managed policyholder records, ensuring accuracy and completeness. Processed insurance claims and handled

supplies as needed.

Conducted research to investigate market size and competitive dynamics for health insurance products, providing valuable insights for strategic decision-making.

Developed a Tableau dashboard to monitor and visualize key performance metrics, enabling data-driven decision-making within

the department.

Projects

02/2023 Energy–Growth nexus

> Completed a research paper titled "Renewable Energy Consumption and Economic Growth," which demonstrated the absence of a consensus regarding both the existence and the direction of causality between renewable energy consumption and economic

10/2022 JPMorgan Commercial Banking Virtual Experience

> Developed a business overview and analyzed industry trends by financial statements. Considered projected debt and covenant

cushions to prepare a financial model forecast.

09/2020 KPMG Data Analytics Consulting Virtual Internship

> Targeted high value customers based on customer demographics and attributes. Identified problems and provided solutions using

graphical data analysis.

04/2018 Analysis on Auto Insurance Claim Factors

> Investigated a range of variables encompassing vehicle attributes, driver characteristics, and environmental factors, utilizing data sourced from CAS. Carried out predictive modeling to anticipate both frequency and severity trends for the forthcoming year.