Jiangyao Li

🌐 Xiamen | ✉ 859003760@qq.com | 📱 +86 15359457283

SUMMARY

This CV is updated online. For latest version annd details, [click here](#).

EDUCATION

2024 - present	Master at **Xiamen University**	(GPA: 3.7/4.0)
2020 - 2024	Bachelor's Degree at **Xiamen University**	(GPA: 3.7/4.0)

WORK EXPERIENCE(INTERSHIP)

China Merchants Securities CO., LTD.   June 2025 – Dec. 2025

– **Strategic Analysis of AI Ecosystem:** Conducted deep-dive research on the **AI value chain**, covering US tech giants (Oracle, Palantir, AppLovin). Analyzed commercialization paths and competitive landscapes of vertical AI Apps.

– **Investment Thesis Generation:** Tracked emerging trends in **AI Infra, Neocloud, and RWA**.

Sinolink Securities Co., Ltd. (Guojin Securities)   Mar 2019 - Jan 2021

– **Industry Mapping & Valuation Modeling:** Authored a comprehensive report on the Sodium-ion battery supply chain. Built detailed financial models for leading enterprises (e.g., *EVE Energy*) to forecast revenue growth and assess fair value.

– **Data Tracking:** Utilized Bloomberg/iFinD to maintain proprietary databases, tracking high-frequency industry indicators.

PROJECTS

LLM-based Insurance Knowledge Retrieval System (RAG)   [Link to Demo](#)

Project Lead | National Third Prize, Graduate FinTech Innovation Competition

Led the end-to-end development of an AI-native solution to address retrieval bottlenecks in life insurance company. The system successfully delivered complex table calculation capabilities, increasing business query efficiency by **30x**.

Rural Medical Insurance Satisfaction Research   [Link to Demo](#)

Core Member | National First Prize, "Zhengda Cup" Market Research Competition

Integrating these insights with 1,143 field survey samples and **19,000+ social media texts**, I applied **NLP** and **Machine Learning** algorithms to quantitatively identify key drivers of user purchase intention.

Food Choice Architecture: Experimental Study Nov. 2022 – Present

Co-Author | Advisor: AP. Yiting Chen

Collaborated on the experimental economics project "Food Choice Architecture" to investigate the intervention mechanisms of choice architecture on healthy dietary habits.

SKILLS

Software	Python,SQL,B LaTeX, MATLAB, Stata,loomberg, Wind/iFinD
AI Stack	LLM Application (RAG, Fine-tuning), Prompt Engineering