Leya LI

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PROFESSIONAL SUMMARY

Strong interest in Large Language Models and their applications in the financial sector and academic research. Specialize in conducting experiments and developing LLM-based systems focusing on FinTech solutions. Hands-on experience from 4 academic and industrial internships, and a 9-month final-year project in Fintech. Strengths: Strong team player, fast learner, and Multi-tasking. Seek for an LLM Research Engineer Intern position from 06/01/2025 - 25/04/2025.

CORE COMPETENCE

- Deep Learning (Pytorch, LangChain, HuggingFace)   - NLP (Tokenization, Embeddings, Transformers)

- Prompt Engineering (Few-shot, CoT, RAG)   - Documentation (Git, Overleaf)

- Communication   - Leadership

EDUCATION

National University of Singapore (NUS)   **Aug 2024 - Present**

M.S., Digital Financial Technology,   GPA 4.0/5.0

- **Relevant Courses:** Contemporary Topics in Financial Data Analysis, Digital Transformation at Financial Institutions, Introduction to Finance for FinTech Professionals

Guangdong University of Foreign Studies(GDUFS)   **Sep 2020 - Jun2024**

B.Eng. with Distinction, Software Engineering

- **GPA**: 3.84/4.0 (90.25/100), Top 3%

- **Relevant Courses:** Software Project Management, Natural Language Processing, Introduction to Cloud Computing and Big Data, Software Requirement Analysis, Big Data Processing Technology

WORK EXPERIENCE

GDUFS School of Finance   **Aug 2023 - Apr 2024**

Research Assistant

- Processed over 29,000 pieces of data with Stata and Python to construct training and testing sets for experiments

- Implemented machine Learning methods to identify the feature importance of Financial Inclusion in China

- Wrote as first author, submitting a research paper for Finance Research Letters (SSCI, Q1)

NetEase, Inc.   **Nov 2022 - Feb 2023**

AI Project Management Intern

- Ensured model accuracy by supervising 10,000+ AI-labeled training data entries, achieving a 98% data quality standard

- Optimized workflows by addressing risks, tracking progress, and enhancing SOPs for 20% efficiency improvement

- Designed a data platform demo with Axure and drafted Product Requirement Documents to support data integration

Digital Guangdong Network Construction Co., Ltd.   **Aug 2022- Nov 2022**

Project Management Intern

- Managed Guangdong Provincial Government IT projects, ensuring timely delivery of milestones and compliance

- Conducted in-depth research on government systems, and implemented risk control measures, minimizing disruptions

- Revised 86 project documents, and fostered strong relationships with stakeholders to maintain project alignment

Quanta Information and Technology Laboratory, GDUFS   **Oct 2021 - Sep 2022**

Product Management Intern

- Directed a cross-functional team of UI designers and engineers to develop a pet owner app

- Identified business decision-making factors and conducted user requirement analyses to enhance product usability

- Managed project timelines and regular meetings, ensuring 100% adherence to deadlines and team collaboration goals

CERTIFICATE

- Prompt Engineering for ChatGTP (2024)

- Introduction to Retrieval Augmented Generation (RAG) (2024)

PERSONAL INTEREST

- Gym, Swimming, Dancing, Travelling, Networking at FinTech events