KAI LI

FULL STACK & AI DEVELOPER ♀ CHINA
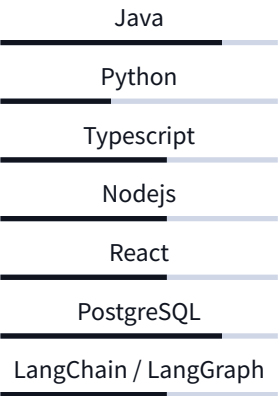
DETAILS

China
nautilus1876@gmail.com

LINKS

Portfolio

Github

SKILLS

Java

Python

Typescript

Nodejs

React

PostgreSQL

LangChain / LangGraph

PROFILE

Full-Stack Engineer with 5+ years of experience across Java backends and TypeScript full-stack environments. Delivered enterprise-scale features for State Street Bank in a distributed, cross-functional team. Experienced in building multi-agent systems with LangGraph, RAG pipelines with vector search, and integrating LLMs into production-grade full-stack applications.

EMPLOYMENT HISTORY

Full Stack Developer at InSigma HengTian Software Ltd, Hefei
Apr 2024 — Present

- Engineered a data ingestion pipeline to push third-party platform data into the ISS platform, ensuring reliable and timely data delivery across system boundaries
- Built and maintained a data synchronization service between the ISS platform and State Street's internal data center, handling cross-system data consistency
- Owned ongoing feature development and maintenance of core ISS business modules, collaborating with Business Analysts to translate requirements into full-stack implementations
- Rebuilt the internal documentation module using a RAG-based architecture, enabling semantic search and AI-assisted retrieval over enterprise documents
- Operated in a fully remote, cross-timezone Agile team, delivering features in 2-week sprints within an English-first international environment

Full Stack Developer at Anhui YiCun Technology, Hefei
Aug 2020 — Jan 2024

Served as a core backend developer on an e-commerce and internal business platform, within a cross-functional team of 10 engineers.

- Developed and maintained backend services across independently deployable Spring Boot modules, with MySQL primary-replica, Redis, RabbitMQ, and MyBatis
- Owned payment gateway integrations across multiple channels, iteratively refactoring the payment layer as new providers were onboarded to maintain extensibility
- Refactored a post-order coupon delivery feature using Spring's event-driven model, decoupling business logic that was initially implemented as a quick-ship solution
- Integrated third-party APIs including insurance providers and IoT device management interfaces
- Implemented scheduled task workflows with Quartz, and participated in cloud server deployment and maintenance

EDUCATION

Bachelor, Anhui Polytechnic University, Wuhu Anhui
Sept 2005 — Jun 2009