Xiang "Kevin" Shi

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Education

Imperial College London

Sep 2024 - Dec 2025 (Expected)

M.Sc. Advanced Computing

London, UK

- Related modules: NLP, Deep Learning, Computer Vision, Scalable Systems and Data, etc.
- Advisor: Professor Aldo Faisal and Jinpei Han

University of Birmingham

Sep 2021 - Jun 2024

B.Sc. Computer Science, Class I Honours. GPA4.25/4.25 (77.625%)

Birmingham, UK

- Computer Science International Achievement Scholarship (2022, 2023)
- Computer Science International Excellence Scholarship (2021)
- Computer Science PASS Leader (2022 2023)
- Lab Demonstrator: Object Oriented Programming, Team Project (2023-2024)
- A modules (70%+): Data Structure and Algorithms, Machine Learning, Operating Systems and 14 others.
- Advisor: Dr. Paul Levy

Work Experiences

Suzhou OpenDoll Technology Co., Ltd. (KigLand)

Mar 2025 - Present

CTO / ML Leader

Remote/Jiangsu, China

• Worked on ML related problem, developed Kigland owned model family KigSeg and its downstream models.

Beijing Lemon Extreme Tech Co., Ltd. (Limit-LAB)

Nov 2022 - Apr 2024

CPO / COO, Co-founder

Remote

- Worked with other cofounders, attended *MiraclePlus* (formerly Y Combinator China) Spring 2023 accelerator programme and roadshow. Raised **CNY 2,000,000** in seed-round funding from *MiraclePlus* and *Dr. Qi Lu*.
- Spotted the main product idea: IDE (Engineering) and CI/CD platform for LLM Agents. This concept comes with prompt version controlling (VCS), unit test (Quality Control System), Agent as a Service (AaaS), etc, matches the future product form of Coze and Dify agent.
- Developed the technical prototype *promptc* and intranet platform with **Go**, **TypeScript** and **React**. These systems shows a brief idea for LLM agent engineering, e.g. Auto Prompt Optimisation, AaaS (Agent-as-a-Service) and Unit Test for Agent System.

Beijing TreeHollow Tech Co., Ltd.

May 2022 - Aug 2022

Backend Leader, Technical Partner

Remote

- Led a **5-member** engineer team to work collaboratively.
- Involved in the design and development of the brand-new Go backend system including the database, cache, API, software structure and cloud architecture. Performed DDD pattern to ensure tidiness and readability of the project.
- Worked in frontend team ad hoc, used **TypeScript** and **React Native** to build the cross-platform mobile application *CominApp*.

Beijing TreeHollow Tech Co., Ltd.

Oct 2021 - May 2022

Backend Engineer

Remote

- Built robust and reliable backend with **Go** and **MySQL**, which supports a community *Slyva* of **over 100,000** registered users within a **2 Cores 2 GB RAM** VM.
- Containerised the backend project with **Docker** and constructed HA structure.
- Handled DevOps with **Aliyun K8s**. Used **CI/CD** to accelerate the testing and deployment procedure. Reduced releasing process time by **more than 40**%.

Personal Project

Piccadilly Nov 2024 - Dev 2024

- Piccadilly KV Store (PKV) is an event-driven high-performance Key-Value database.
- It uses SwissTable for storage and gRPC for communication.

FastGit • Mar 2020 - Feb 2023

- A public non-profit project to help China Mainland users access GitHub.
- Serves **over 800,000** requests per day (counted by Aliyun in 2021).
- Used **Nginx** to implement the core part and kept maintaining it over time.

Personal Skills

- **Programming Language**: familiar with Go, .NET/C#, python, Java, SQL, TypeScript, Shell and PowerShell.
- Tools & Framworks: Gin (Go), PyTorch, Gorm, React Native, React, ASP.NET Core, MySQL, PostgreSQL, Keras, TensorFlow, OpenCV, Redis, Azure, Docker, Nginx, OpenAPI, GitHub Actions, Git, Prompt Engineer.
- Language: Chinese (Native Speaker), English (Professional Proficiency)

Last Updated in 5 May, 2025