Xiang "Kevin" Shi

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Education

Imperial College London

Sep 2024 - Sep 2025 (Expected)

M.Sc. Advanced Computing

London, UK

University of Birmingham

Sep 2021 - Jun 2024

Birmingham, UK

B.Sc. Computer Science

- Class I Honours (Highest Honour), Overall 77.625%, GPA 4.25/4.25
- 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 (80%+): Data Structure and Algorithms, Artificial Intelligence 2, Machine Learning, Neural Computation, Security & Networks, Computer Science Project, Object-Oriented Programming, Theories of Computation, etc.

Work Experiences

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 idea comes with prompt version controlling (VCS), unit test (quality control system), Agent as a Service (AaaS) and etc. This visionary idea matches the product form of Coze and Dify agent **one year later**. Analysed the exact market.
- Developed the technical prototype *promptc* and intranet platform with **Go**, **TypeScript** and **React**. These systems demonstrate a brief idea for LLM agent engineering, e.g. Auto Prompt Optimisation, AaaS and Unit Test.

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

- 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), Gorm, React Native, React, ASP.NET Core, MySQL, PostgreSQL, Redis, Azure, PyTorch, Keras, TensorFlow, Docker, Nginx, OpenAPI, GitHub Actions, Git, Prompt Engineer.
- Language: Mandarin (Native Speaker), English (Professional Proficiency)