

Kairui Liu

Front-End Engineer

✉ kliu855@aucklanduni.ac.nz | ☎ +86 134-0369-3631 | 🌐 liukairui.me | 🐙 [KairuiLiu](https://github.com/KairuiLiu)

EDUCATION

Southwest University

Computer Science(Data Science)

2019 - 2023

🎓 Bachelor Rank 3%

University of Auckland

Data Science

2022 - 2024

🎓 Master Rank --

SKILLS

- 😊 Familiar with JavaScript, TypeScript, the common features of ES6.
- 😊 Familiar with Vue.js. Understand the principles of Vue.js and new features.
- 😊 Familiar with common front-end technologies: HTML, CSS, Less, Ajax, jQuery.
- 😬 Knowing the common front-end build tools and engineering tools.
- 😬 Knowing Node.js and able to build simple web server with Express.
- 😬 Knowing G2Plot, D3.js, Three.js and other visualization skill.
- 😊 Familiar with Linux system management and basic services

CERTIFICATES

The 7 th China Collegiate Programming Contest Guilin Station	🥇 Gold Award
The 7 th China Collegiate Programming Contest Weihai Station	🥈 Silver Award
The 46 th ICPC Asia Regional Contest Shanghai Site	🥉 Bronze Award
The 46 th ICPC Asia Regional Contest Jinan Site	🥉 Bronze Award
The 6 th China Collegiate Programming Contest Finals	Honorable Mention

PROJECTS

🔨 ThreeCraft

Minecraft release based on Three.js.
Technology: Three.js, TypeScript, Vite
Links: [🐙 GitHub](#) [🌐 Preview](#)

👉 micro-vue

Simple Vue.js Implementation.
Technology: TypeScript, Jest
Links: [🐙 GitHub](#) [🌐 Preview](#)

🐱 Ethics and Procurement Review System of Animal Experiment Center of SWU

OA system for experimental ethics review and experimental material procurement and sales.
Responsibilities: Front-end Develop and devops
Technology: Vue3, G2Plot
Links: [🐙 GitHub](#) [🌐 Preview](#)

📈 Data Guan

A lightweight data maintenance, analysis, and visualization platform.
The 9th place of ByteDance Youth Camp.
Responsibilities: Data preprocessing module (type checking, filtering, formula)
Technology: Vue3, TypeScript, Pinia
Links: [🐙 GitHub](#) [🌐 Preview](#) [admin/111111](#)