## Li Xinlei

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#### EDUCATION BACKGROUND

The University of Hong Kong (HKU)

2024.09-2025.11

• Major: Computer Science (Master of Science)

Jinan University (JNU)

2020.09-2024.07

• Major: Computer Science and Technology (Bachelor of Engineering)

#### **SKILLS**

- Programming Languages: Highly proficient in TypeScript, Python, and Go, enabling versatile development capabilities.
- ➤ **Backend:** Strong expertise in Node.js, Flask (Python), and Next.js (React.js) frameworks, with foundational knowledge of Fastapi.
- > Frontend: Experienced in React.js development with basic understanding of React Native for mobile applications.
- **Version:** Comprehensive proficiency in Git and Gitlab for efficient code management and collaboration.
- ➤ Database: Working knowledge of MongoDB and PostgreSQL databases, with strong expertise in Prisma ORM.
- Language: English (Proficiency), Cantonese (Proficiency), Mandarin (Native).

#### WORKING EXPERIENCE

## eBRAM International Online Dispute Resolution Centre Software Developer

2025.03-2025.05

- Developed a multi-language video conference platform with real-time translation using React.js and Tailwind CSS
- Optimized participant status synchronization and responsive text display, enhancing code maintainability
- Integrated OpenAI translation services for multi-language support in legal documents and contracts

### PROJECT EXPERIENCE

## Mobile chat applications, Independent Developer

2025.02-2025.03

- Use React Native Expo to develop mobile pages and Tailwind CSS to design responsive UI.
- Use Socket.IO to implement real-time messaging and online status management.
- Optimize static resource loading and lazy loading of images to improve page performance indicators.
- Use Flask to build RESTful API, Expo Clerk to handle user authentication, and PostgreSQL to implement message persistence.

## Personal Website, Independent Developer

2025.02-2025.03

- Develop a responsive personal blog based on Next.js.
- Implement a custom theme system and MDX article parsing system.
- Optimize static resource loading and lazy loading of images to improve page performance indicators.
- Configure Git workflow and GitHub Actions to achieve automated deployment.

# HONORABLE EXPERIENCE

Ernst & Young (EY) Hackathon Competition (Winner in Final Round, Rank 15/364)	2022.10
Outstanding Student Award at Jinan University	2023.10
Outstanding Student Award at Jinan University	2022.10
Outstanding Student Award at Jinan University	2021.10