

Yorick (Yuhao) Liu

6 Beatson St, Wollongong, NSW, 2500, Australia

Phone: (+61) 0413 886 721 Email: lyhkakaka@gmail.com

LinkedIn: <http://www.linkedin.com/in/yorick-yuhao-liu-81420431b>

Personal Profile

- Motivated **backend developer** with **4+ years Java and full-cycle delivery experience**. Skilled in **Java web** development and **agile workflows**. Familiar with frontend and backend technologies, confident in **full-stack** coding. Pursuing Master of Computer Science at the University of Wollongong, hoping to contribute and learn through an internship with an Australian tech team.

Education

University of Wollongong

Master of Computer Science

Wollongong, Australia

July 2024 - Expected June 2026

Chongqing University

Bachelor of Internet of Things Engineering

Chongqing, China

September 2015 - June 2019

- GPA:** 3.02/4.00 (Average: 81.78/100).
- Honours:** Comprehensive Scholarship (3rd Prize), National Innovation Project, Outstanding Student.

Skills

- Software Development:** Java (proficient); HTML, JavaScript, PHP (familiar); Android (basic)
- Frameworks:** Spring Framework (including Spring Boot, MVC, Cloud), MyBatis, Struts, Hibernate, SLF4J
- Databases & Caching:** MySQL, Redis
- Cloud & Devops:** AWS (CodePipeline, ECS, S3), Jenkins, CI/CD
- Architecture & System Design:** Microservices, RESTful API development, Message Queues (IBM MQ)
- Tools & Testing:** Git, Maven, JUnit, JMeter, Postman, Linux CLI
- Engineering Practices:** Agile workflow (Jira), requirement analysis, risk management, iterative delivery

Work Experience

Minsheng Fintech Co., Ltd (Subsidiary of China Minsheng Bank)

Backend Development Engineer, Asset Business Team

Chengdu, China

March 2022 - June 2024

- Analysed and developed core modules (acceptance, endorsement, discounting) in the Commercial Bill System, improving system performance and stability.
- Controlled project risks and schedules, coordinated with stakeholders, and conducted code reviews to ensure delivery quality.
- Troubleshoot and resolved online issues in the Commercial Bill System.
- Led a sub team of 4 in the Discount Business Group; delivered 8 key features.

Huawei Technologies Co., Ltd

Backend Development Engineer, Microwave Software Department

Chengdu, China

July 2019 - April 2021

- Migrated legacy web services to microservice architecture; integrated modules into a unified management system.
- Developed full-stack features, deployed services, and supported continuous integration using Jenkins.
- Led a cross-functional team of 13 (9 developers + 4 testers) to iterate on internal tool software.
- Facilitated collaboration between testing and development teams, ensuring smooth release and stable deployment.

Huawei Technologies Co., Ltd

Assistant Engineer (Intern), Microwave Software Department

Chengdu, China

July 2018 - November 2018

- Developed Android requirements for the Microwave Deployment Tool.
- Refactored back-end code for the Microwave Deployment Tool.

Additional Information

- Languages & Certifications:** Chinese (Native), English (Advanced, PTE Academic Overall 88 — L85, R84, S90, W90), NAATI CCL (Chinese-English).
- Productivity Tools:** Proficient in MS Word, Excel, PowerPoint, Markdown; quick to learn new tools and platforms.
- Personal Attributes:** Strong communication skills and a collaborative mindset; passionate about teamwork.