Yen Cheng Lin

in ⌥ lin0905580802@gmail.com

I am Yen-Cheng Lin, a master's student in Computer Science at Feng Chia University, specializing in backend development and system integration. Proficient in Spring Boot and Node.js, I have extensive experience in cross-border collaboration and contributing to open-source projects like Jenkins and Raycast. My goal is to advance in software engineering, focusing on system architecture and backend development, while driving innovation and teamwork in the tech industry.

Education

Sep 2020 - Jul 2024

Bachelor's degree from Feng Chia University

Department of Computer Science and Information Engineering

Jul 2024 - Present

Master's degree from Feng Chia University

Department of Computer Science and Information Engineering

Experience

Software Engineer Intern • Siemens

Apr 2023 - Jul 2023

- Developed Node.js feature modules and Jest tests to improve system stability and scalability.
- Developed expertise in large-scale project management through cross-national team collaboration, implementing agile methodologies with focus on requirement analysis, iterative development, and continuous delivery.

Software Engineer Intern • Systex

Jul 2023 - Jun 2024

- **System Development:** Developed and implemented backend systems using Spring Boot, designed system architectures to enhance efficiency and maintainability.
- **Accessible Web Design:** Developed accessible web systems that enhance user experience and digital inclusivity for diverse user groups.
- **MAAS Project:** Designed and implemented system architecture for a Mobility as a Service (MAAS) project, focusing on feature development and performance optimization to enhance stability and scalability.

Programming	Front-end	Back-end	Others
- Python - Java - JavaScript, TypeScript - HTML, CSS	- React - Next.js	- Flask - Spring Boot - Express - MySQL	- Git - DevOps, Github Actions - Postman API Test