

Hugo (Chun-Ho) Lin

Incoming CS Graduate Student at University of Southern California.

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EDUCATION

University of Southern California

Master of Science in Computer Science - Scientists and Engineers

📍 Los Angeles, CA

Aug. 2025 - Dec. 2027 (Expected)

National Central University

Bachelor of Science in Atmospheric Sciences

📍 Taoyuan, Taiwan

Sep. 2020 - Jun. 2024

- **Minor specialty:** Programming design in computer science

SKILLS

- **Frontend:** TypeScript, Next.js, React, Tailwind CSS, Vitest, Jest, Turborepo
- **Backend:** Python, Django, FastAPI, Flask, Go, Redis, MySQL, Supabase, Firebase
- **DevOps:** AWS, Docker, Git, Linux, GitHub Actions, Azure

INDUSTRY EXPERIENCE

Futurenest

Backend Intern

📍 New Taipei, Taiwan

Jan. 2025 - Feb. 2025

- Educated 700+ cloud developers and achieved 96% user satisfaction by conducting 2 technical workshops, developing an open-source project, and 1 UAD with AWS cloud services. Refer [here](#) for the source code.
- Conducted a comprehensive 35+ page market research study on cloud suppliers as part of an 11-member team.

Amazon Web Services

Cloud Ambassador Technical Support

📍 Taipei, Taiwan

Aug. 2023 - Feb. 2024

- Educated 700+ cloud developers and achieved 96% user satisfaction by conducting 2 technical workshops, developing an open-source project, and 1 UAD with AWS cloud services. Refer [here](#) for the source code.
- Conducted a comprehensive 35+ page market research study on cloud suppliers as part of an 11-member team.

eCloudValley Digital Technology

Cloud Engineer Intern

📍 New Taipei, Taiwan

Mar. 2024 - May. 2024

- Led a team of 5 to enhance issue pools with AWS Bedrock, boosting cloud support efficiency by 80% through multi-language support and 95% accurate image recognition. Honored as the top-achieving internship team.
- Utilized a serverless architecture on AWS Lambda, performing troubleshooting with CloudWatch, deployed via AWS CDK, and integrated with DynamoDB and Bedrock services.
- Documented issues in 10+ mock cases, such as VPC entry failures, EC2 Apache server restarts, and S3 photo access problems, and provided detailed solutions for interns. Refer [here](#) for a comprehensive list.

PEGATRON Corporation

Software Engineer Intern

📍 Taipei, Taiwan

Jul. 2023 - Aug. 2023

- Executed a POC, adapting an LLM model for Smart Manufacturing, and was awarded Silver internship team.
- Collaborated with a team of 5, utilized Git, a CI/CD pipeline, and followed an agile Scrum workflow.
- Implemented Prompt Engineering and LangChain for the NVIDIA Ominerve visual robot, enabling seamless speech/text operation, boosting test support by 83% across 6-11 scenarios with 85% stability.

SELECTED PROJECTS

1chooo.com

Frontend Developer

Jan. 2024 - present

[🐙 code](#) | [🌐 Website](#) | [📺 Demo](#)

- 300+ GitHub stars
- 300+ GitHub stars

Hugo Lin Dev

Frontend Developer

Jul. 2025 - present

[🐙 code](#) | [🌐 Website](#) | [📺 Demo](#)

- MDX Blog with Next.js, TypeScript, and Tailwind CSS.
- MDX Blog with Next.js, TypeScript, and Tailwind CSS.