

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

- Programmings: Python (primary), TypeScript, C++/C, Java, Go, JavaScript, X86 Assembly, L^AT_EX
- DevOps: AWS, Docker, Git, Bash, GitHub Actions, Azure, Terraform, Kubernetes, MySQL, Redis
- ML/DL: LangChain, TensorFlow, Scikit-learn, Keras, Numpy, Pandas

INDUSTRY EXPERIENCE

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.

EXTRACURRICULAR ACTIVITIES

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.

SELECTED PROJECTS

lchooo.com

Frontend Developer

Jan. 2024 - present

[🌐 lchooo.com](https://lchooo.com) | [💻 Website](#)

- 300+ GitHub stars

Hugo Lin Dev

Frontend Developer

Jul. 2025 - present

[🌐 blog](#) | [💻 Website](#)

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

AWARDS

- Top-Achieving Internship Team, eCloudValley Digital Technology Mar. 2024 - May. 2024
- Silver Internship Team, PEGATRON Corporation Jul. 2023 - Aug. 2023
- Second Place & Sustainability Special Award, 2023 Weather Hackathon *May. 2023 - Aug. 2023*