

Ian Jiang

[LinkedIn](#) [GitHub](#) | [Portfolio](#)

EDUCATION

University of Illinois Urbana-Champaign Champaign, IL	2025-2026(Expected Graduation)
Master of Computer Science	
San José State University San Jose, CA	2021-2025
B.S. in Computer Science GPA: 3.7/4.0	

TECHNICAL SKILLS

Web Development:

Languages:

Databases:

RELEVANT EXPERIENCE

TRIPALINK Los Angeles, CA	Aug. 2023
Software Engineer	

- Designed and Implemented a New API

Java Python GraphQL

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CollegeBot.AI San Jose, CA	Oct. 2023
Co-founder AI Model Engineer	

- Co-founded Collegebot.ai

- Developed and executed the model's training strategy Pytorch TensorFlow, CUDA

PERSONAL PROJECTS

End-to-End AI Model Development	June. 2023
	LLaMA-3-8B

- SFTTrainer Transformers

- Optimized model efficiency by 40%
reducing computational costs LoRA

Deep Learning System for Sign Language Recognition(BO+CNN+LSTM)	June. 2025
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CNN-LSTM MobileNetV2 Keras How2Sign

- Boosted model performance by 25%

Optuna

- Enhanced model accuracy and efficiency