

# Hanyu Li

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Degree program: ICS

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## Education

- Major Rank: 5 / 82
- Comprehensive Quality Assessment Score Ranking: 2 / 82
- GPA: 3.71 / 4.0
- Average Score: 90.91

## Scientific research

- In November 2024, published the paper "Digital Tools for Enhancing Rural Government Efficiency: A Case Study with a Focus on Older Adults" at the **Chinese CHI 2024** conference. Developed multimodal models for handwritten document OCR and served as a main contributor.
- ★ In May 2025, joined the FAITA project group at Beijing University of Aeronautics and Astronautics for a research internship. Under the supervision of Professor Zhaoxin Fan, researched on **VLA**, Won 3rd Place in the Multi-Agent Embodied Intelligence Challenge (**NeurIPS 2025 Workshop**).
- In October 2025, joined Prof. Yinpeng Dong's research group at Tsinghua University to conduct research on multimodal model safety.

## Project

- Founded and led the college's Innovation Studio, organizing interdisciplinary activities and coordinating student technology projects.
- From July to September in 2025, interned at Squirrel AI (Shanghai) as an Algorithm Researcher, focusing on multimodal model safety.
- ★ Participated in the Build and Design course in Summer 2025, responsible for circuit board soldering and drone assembly.
- ★ In charge of the "Smart Beach Cleaning Robot" project, developing an intelligent robotic arm system capable of autonomous patrolling, trash detection, and collection; currently leading the project under the **College Students Innovation and Entrepreneurship Training Program**.

## Honors

- ★ National Scholarship recipient, 2025
- Candidate for the BUPT-Xiaomi Special Scholarship, 2025
- First Prize, Beijing Division, China International College Students Innovation and Entrepreneurship Competition, 2025
- Selected for two national-level projects under the College Students Innovation and Entrepreneurship Training Program, 2024
- Third Prize, National College Students Service Outsourcing Innovation and Entrepreneurship Competition, 2025
- First Prize, Hainan Division, "Data Elements ×" Competition, 2024

\* The research experiences related to robotics and key achievements are marked with ★.