

Yuhao Zhan

3230104957@zju.edu.cn | personal webpage

Education

Zhejiang University, B.S. in Computer Science and Technology. Sept 2023 – Present

- GPA: 91.7/100 (**Top 10%**)
- **Core Courses:**
 - **Math:** Linear Algebra(96/100), Calculus I & II (96/100), Probability Theory(95/100)
 - **CS:** C Programming (95/100), Advanced Data Structure and Algorithm(93/100), Numerical Analysis(99/100), Natural Language Processing(96/100)

Experience

Student Research Assistant, the University of Hong Kong Jul 2025 – Aug 2025
Advised by *Prof. Chao Huang*.

- Selected as a student research assistant to participate in the internship program of HKU School of Computing and Data Science, working on a research project about Agent.

Research Intern, Zhejiang University Jul 2024 – Present
Advised by *Prof. Zemin Liu*, supervised by *Prof. Fei Wu* and *Prof. Yuan Li*.

- Contributed as an integral member of a cutting-edge LLM-based German Grammatical Error Correction (GEC) project.

Summer Program, Carnegie Mellon University Jul 2024 – Aug 2024
Guided by *Prof. Shubham Tulsiani*.

- Participated in Deep Vision and Artificial Intelligence: *Exploring the Future of Vision* program.

Research Intern, Zhejiang University Nov 2023 – Jun 2024
Advised by *Prof. Xiangzhen Kong*

- Engaged in the *Qizhen* Research Training Program in Neuroscience, gaining foundational exposure to contemporary neural research methodologies in layer-specific fMRI.

Publications

JELV: A Judge of Edit-Level Validity for Evaluation and Automated Reference Expansion in Grammatical Error Correction May 2025

Yuhao Zhan, Yuqing Zhang, Jing Yuan, Qixiang Ma, Zhiqi Yang, Yu Gu, Zemin Liu and Fei Wu
EMNLP 2025 in submission

Selected Awards and Scholarships

Awards & Scholarships

- National Scholarships (**Top 0.2% Natiowide, China**) Oct 2024
- Future Academic Rising Star Project of Zhejiang University (**Only 30 undergraduates in ZJU**) Jun 2025
- Top 10 Outstanding Students of Yunfeng School (**Top 0.5% among Yunfeng School**) Jun 2024

Competitions

- **First Prize of Zhejiang Province**, National College Mathematics Competition Nov 2024

Technologies & Miscellaneous

Technologies: PyTorch, Prompt Engineering, LangChain, Vim, LaTeX, SSH

Miscellaneous: Professional Level 8 of Chinese bamboo flute, Team 3rd place in *Sanhao* tennis competition

English: CET-6 score of 633, with Oral Exam good.