Jian Xiong

Building No. 2 of Interdisciplinary Research, Jiangwan Campus, Fudan University, No. 2005 Songhu Road, Yangpu District, Shanghai, China

EDUCATION BACKGROUND

Fudan University (FDU)

M. Eng, Computer Technology, School of Computer Science **Supervisor: Prof. Dejing Dou**

Hohai University (HHU)

B.Eng, Computer Science, College of Computer Science and Software Engineering GPA: 4.83/5.0, Comprehensive Assessment: 1/89

Sept. 2024-Present

Shanghai, China

Nanjing, China Sept. 2020-Jun. 2024

PROFESSIONAL EXPERIENCE

Baidu, Inc.

Research intern in Baidu Research Supervisor: Jingbo Zhou

- Research on cutting-edge technologies of LLM and intelligence, and apply the research results to practical problems in scientific intelligence, business intelligence.
- Engage in the development of key project modules, including proprietary model development, multimodal data fusion and processing, LLM fine-tuning and optimization.

TEACHING ASSISTANT

• Machine Learning System / (H)@FDU, COMP130209.01 / COMP130209h.01, Spring 2025.

PATENTS

• Jian Xiong, Jingyu Zhang, Jianli Ding. A method of adjusting a circular UAV formation, Publication Number: CN115857553A.

SKILLS & ENGLISH

- Python (pytorch, deepspeed, transformers), Java (SpringBoot, Redis, Mybatis, MySQL), C, HTML, Javascript, CSS, Linux, Latex.
- CET-6: 590 CET-4: 590

RESEARCH INTERESTS

- LLM, LLM Agent, Reinforcement Learning.
- Explainable AI.

Beijing, China Jan. 2025-Present

AWARDS & ACHIEVEMENTS

Charismatic graduate of Hohai University	2024
 Second Prize in the National Finals in China Software Cup 	2023
• Regional Third Prize of East China in Service Outsourcing Innovation and Entrepreneut	rship
Competition	2023
 Excellent Communist Youth League Member of Hohai University 	2023
• Meritorious Winner in the Mathematical Contest In Modeling (MCM)	2023
• First Prize of Jiangsu Province in China Undergraduate Mathematical Contest In Modeling	2022
• Regional Third Prize of East China in Service Outsourcing Innovation and Entrepreneur	rship
Competition	2022
Excellent Student Pacesetter of Hohai University	twice
 Excellent Student Cadre of Hohai University 	twice
Excellent Student of Hohai University	twice
Academic Excellence Scholarship of Hohai University four	times
 Technology and Innovation Scholarship of Hohai University 	twice
 Spiritual Scholarship of Hohai University 	twice
 Excellence in Social Work Scholarship of Hohai University 	twice