



Jiayue Pu

University of Chinese Academy of Sciences
Beijing, China

+86-13625869881

pujiayue22@mailsucas.ac.cn

pujiayue0222@gmail.com

@pujiayue

EDUCATION

University of Chinese Academy of Sciences

B.S. in Computer and Science

Aug. 2022 - Present

Beijing, China

– GPA: 3.98 / 4.0

– Rank: 2 / 78

– Specialized Courses: *Introduction to Computer Science* (97), *Calculus* (97), *Discrete Mathematics* (95), *Digital Circuits* (95), *Foundations of Theoretical Computer Science* (94), *Fundamentals of Programming and Experiments* (94), *Data Structures* (91), *Stanford CS229: Machine Learning Course* (self-learning).

RESEARCH EXPERIENCE

Institute of Computing Technology, Chinese Academy of Sciences

Research Assistant, advised by Prof. Xueqi Cheng and Prof. Fei Sun

Sep. 2023 - Present

Beijing, China

– **Research Areas:** Trustworthy machine learning; LLM Safety; Machine Unlearning.

* Focus on the direction of unlearning in the safety of large language models, conducting replication experiments on the TOFU benchmark and further research.

* Research on evaluation methods and metrics for large language model unlearning, currently responsible for writing the evaluation section of the review on large language model unlearning.

* Exploring on evaluating the robustness of various unlearning algorithms using adversarial attack methods.

HONORS AND AWARDS

National Scholarship Nomination (Top 2%) Ministry of Education of the People's Republic of China 2023

First Class Academic Scholarship (Top 5%) University of Chinese Academy of Sciences 2023

Model Student (totally 20 school-wide) University of Chinese Academy of Sciences 2024

Triple-A Student University of Chinese Academy of Sciences 2023,2024

Outstanding Communist Youth League Member University of Chinese Academy of Sciences 2023,2024

TECHNICAL SKILLS AND INTERESTS

Programming Languages: C, Python, Verilog, HTML/CSS, VB

Tools and Technologies: Git, Linux

Frameworks: PyTorch

Language: Chinese(native), English(conversational)

Areas of Interest: Music, especially singing and playing the cello

PUBLIC AFFAIRS

Principal Cellist: UCAS Philharmonic Orchestra

University of Chinese Academy of Sciences

Mar. 2023 - Present

President: the Undergraduate Choir of UCAS

University of Chinese Academy of Sciences

Aug. 2023 - Aug. 2024

Officer of the Student Societies Center: Undergraduate Student Union

University of Chinese Academy of Sciences

Sep. 2022 - Jul. 2024

Vice Class Representative: Class 2206

University of Chinese Academy of Sciences

Sep. 2023 - Present

updated on July 24, 2024