Zijing Dormitory, Tsinghua University, Beijing, 10084, P.R.China

Email: tongyefox@gmail.com

Education

• Major: Computer Science and Technology

• GPA: 3.83/4.00, rank 43/90

- Yao Class, IIIS, Tsinghua University, 2021-now
- Hangzhou Xuejun High school, 2018-2021
- Hangzhou Wenlan Middle School, 2015-2018

Research

- Stabilizing Offline Reinforcement Learning with Imitation-Based Assistant Rewards, Natalia Zhang & Xinqi Wang, Instructed by Simon Du in University of Washington, 2024.09-now
- LLM-Assisted Dataset Generation with Consistency Evaluation for RLHF, Instructed by Dr.Zhixuan Fang in Tsinghua University, 2024.10-now
- Multi-Agent Reinforcement Learning from Human Feedback, Natalia Zhang & Xinqi Wang & Qiwen Cui etc., Instructed by Prof. Simon Du in University of Washington and Prof. Sham Kakade in Harvard, 2024.03-2024.08 (co-first work, ICLR 2025 under review)
- Reward Optimization of Imitation Learning in Offline Multi-Agent Games from Human Feedback, Instructed by Zhixuan Fang in Tsinghua University, 2024.06-2024.08
- Communication in Multi-Agent Reinforcement Learning, Instructed by Dr.Zhixuan Fang in Tsinghua University, 2023.09-2024.01
- Self-Developed Information Eliciting Model, Natalia Zhang & Weiliang Wang, Instructed by Dr.Zhixuan Fang in Tsinghua University, 2023.04-2023.07

• "New Star" Academic Program on Real-Time Translucent Neural Rendering, Di An & Natalia Zhang & Shuzhen Li, Instructed by Dr.Kun Xu in Department of Computer Science, 2022.07-2022.10

Experience

- Research Intern at the University of Washington, 2024
- Host of the IIIS Student Festival, 2023
- Finance Manager of School Softball Team, 2022-2023
- Address on IIIS Opening Ceremony, 2021
- Monitor of Yao Class 14, 2021-2022

Honor and Awards

- Comprehensive Scholarship in Tsinghua University, 2024
- Comprehensive Scholarship in Tsinghua University, 2023
- Scholarship of Institute for Interdisciplinary Information Core Technology, First Prize, 2022
- Chinese Physics Olympiad, Second Prize, 2019
- Tsinghua Physics Camp, First Prize, 2019
- National English Proficiency Competition for Middle School Students, Second Prize, 2018
- National Oral English Innovative Proficiency Contest for Middle School Students, Second Prize, 2018

Skills

- Programming: C/C++, Python, Pytorch, Matlab, Latex, HTML, SQL, etc.
- English: Toefl Best Score 109, Speaking 26