Hongyu Zhao

✉ hongyuzhao264@gmail.com

RESEARCH INTERESTS

Natural Language Processing, Machine Learning

EDUCATION

started 2023	**Ph.D. in Computer Science**	
	University of Maryland	
2021 - 2023	**M.S. in Computational and Applied Mathematics**	
	University of Chicago	
2017 - 2021	**B.S. in Mathematics and Applied Mathematics**	
	School of Gifted Young, University of Science & Technology of China	

PUBLICATIONS

H. Zhao, K. Wang, M. Yu, and H. Mei, "Explicit Planning Helps Language Models in Logical Reasoning", ArXiv Preprint 2023.

J. Gu, **H. Zhao**, H. Xu, L. Nie, H. Mei, and W. Yin, "Robustness of Learning from Task Instructions," Findings of ACL 2023.

H. Zhao, H. Tan, and H. Mei, "Tiny-Attention Adapter: Contexts Are More Important Than the Number of Parameters,"
Proceedings of EMNLP 2022.

RESEARCH EXPERIENCE

Toyota Technological Institute at Chicago Oct 2021 - present
Research Assistant, Supervisor: Prof. Hongyuan Mei

Lab for Intelligent Networking and Knowledge Engineering Oct 2019 - Sep 2020
Research Assistant, Supervisor: Prof. Yanyong Zhang

University of Science and Technology of China Feb 2021 - Jun 2021
Bachelor Thesis, Supervisor: Prof. Xiande Zhang

HONORS & AWARDS

Dean's Fellowship	2023
Outstanding Freshman Scholarship (15% in all departments)	2017

SKILLS

Coding	Familiar with Python, have experiences with C++/C#/MATLAB/QT etc.
Language	Fluent English, native Chinese, mid-level Japanese and German.