

Yuansheng Ni

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No.38, Zheda Road, Xihu District, Hangzhou, Zhejiang, 310027, China

EDUCATION

Zhejiang University

B.E. in Computer Science and Technology

Zhejiang, China

Sept 2018-Jun 2024

University of Waterloo

Mathematics, Non Degree, Exchange

Waterloo, CA

Sept 2023-Dec 2023

RESEARCH EXPERIENCE

ZJU NLP Group, Zhejiang University

Research Assistant; Advisor: Ninyu Zhang

Zhejiang, China

Jul 2023-Present

TIGER Lab, University of Waterloo

Research Assistant; Advisor: Wenhua Chen

Waterloo, CA

Sept 2023-Present

PUBLICATIONS

(* indicates equal contribution, † indicates first student author, # indicates work (co-)supervised by me.)

1. A Massive Multi-discipline Multimodal Understanding and Reasoning Benchmark for Expert AGI

Xiang Yue*, Yuansheng Ni*, Kai Zhang*, Tianyu Zheng*, Ruoqi Liu, Ge Zhang, Samuel Stevens, Dongfu Jiang, Weiming Ren, Yuxuan Sun, Cong Wei, Botao Yu, Ruibin Yuan, Renliang Sun, Ming Yin, Boyuan Zheng, Zhenzhu Yang, Yibo Liu, Wenhao Huang, Huan Sun, Yu Su, and Wenhua Chen
In CVPR, 2024.

PREPRINTS

1. A Comprehensive Study of Knowledge Editing for Large Language Models

Ningyu Zhang, Yunzhi Yao, Bozhong Tian, Peng Wang, Shumin Deng, Mengru Wang, Zekun Xi, Shengyu Mao, Jintian Zhang, Yuansheng Ni, Siyuan Cheng, Ziwen Xu, Xin Xu, Jia-Chen Gu, Yong Jiang, Pengjun Xie, Fei Huang, Lei Liang, Zhiqiang Zhang, Xiaowei Zhu, Jun Zhou, Huajun Chen
arXiv:2401.01286, 2024.

SELECTED HONORS & AWARDS

Meritorious Winner, MCM/ICM

Consortium for Mathematics and Its Application, 2022

Second Prize, Mathematical Modeling Competition

School of Mathematical Science, Zhejiang University, 2022

Honorable Mention, MCM/ICM

Consortium for Mathematics and Its Application, 2019

Third Prize, CUMCM

Industrial and Applied Mathematics of P.R.China, 2018

Second Prize, Collegiate Mathematics Competition

Department of Education of Zhejiang, 2018

Second Prize, Mathematical Modeling Competition

School of Mathematical Science, Zhejiang University, 2018

SKILLS

Programming Languages: Python; Java; C/C++; Matlab; \LaTeX

Deep Learning Frameworks: PyTorch; TensorFlow