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Homepage: https://artpli.github.io GitHub: https://github.com/artpli

Research Interests Foundation Models, Reinforcement Learning, Robotics.

EDUCATION

Fudan University, Shanghai, China

Sep 2021 – Jun. 2024

- M.S., Computer Science
- FudanNLP Group, Adviser: Prof. Xipeng Qiu.

East China Normal University, Shanghai, China.

Sep 2016 – Jun. 2020

- B.Eng. Data Science
- NLP Group, Adviser: Prof. Yuanbin Wu

PUBLICATIONS * indicates equal contribution.

Peng Ding*, Jiading Fang*, Peng Li*, Kangrui Wang*, Xiaochen Zhou*, Mo Yu, Jing Li, Matthew Walter, Hongyuan Mei. "MANGO: A Benchmark for Evaluating Mapping and Navigation Abilities of Large Language Models". Conference on Language Modeling (COLM), 2024.

Takuma Yoneda*, Jiading Fang*, Peng Li*, Huanyu Zhang*, Tianchong Jiang, Shengjie Lin, Ben Picker, David Yunis, Hongyuan Mei, Matthew R. Walter. "Statler: State-Maintaining Language Models for Embodied Reasoning". International Conference on Intelligent Robots and Systems (ICRA), 2024.

Tianxiang Sun, Xiaotian Zhang, Zhengfu He, Peng Li, Qinyuan Cheng, Hang Yan, Xiangyang Liu, Yunfan Shao, Qiong Tang, Xingjian Zhao, Ke Chen, Yining Zheng, Zhejian Zhou, Ruixiao Li, Jun Zhan, Yunhua Zhou, Linyang Li, Xiaogui Yang, Lingling Wu, Zhangyue Yin, Xuanjing Huang, Xipeng Qiu. "MOSS: An Open Conversational Language Model". Machine Intelligence Research, 2024.

Peng Li*, Tianxiang Sun*, Qiong Tang, Hang Yan, Yuanbin Wu, Xuanjing Huang, Xipeng Qiu. "CodeIE: Large Code Generation Models are Better Few-Shot Information Extractors". Annual Meeting of the Association for Computational Linguistics (ACL), 2023.

EXPERIENCE

The University of Hong Kong, Hong Kong, China

May 2024 - Present

• Research Assistant, Adviser: Prof. Tao Yu

Toyota Technological Institute at Chicago (TTIC), Chicago, U.S.

May 2023 – Feb. 2024

Visiting Student, Advisers: Prof. Hongyuan Mei and Prof. Matthew R. Walter

Shanghai AI Laborary, Shanghai, China

Apr. 2023 – Jun. 2024

• Research Intern, Advisers: Dr. Tianxiang Sun and Dr. Kai Chen

SERVICE AND

Conference Reviewer

Teaching

Conference on Empirical Methods in Natural Language Processing (EMNLP) 2021-2023 International Conference on Intelligent Robots and Systems (ICRA) 2024

Teaching Assistant

Pattern Recognition and Machine Learning, Fudan University 2022, 2023 Introduction to Artificial Intelligence, Fudan University 2022

SKILLS

Programming: Python, C/C++; PyTorch, Huggingface, DeepSpeed Language: English, Mandarin

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