

ZhiZhou Wang

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Education

2023-2027 **B.S. in Artificial Intelligence**, Southwest Jiaotong University, Chengdu, China

- Cumulative GPA: 3.833/4.0 (Major Ranking: 1/50)
- Fall 2023: GPA 3.913/4.0 (Ranking: 1/50)
- Spring 2024: GPA 3.814/4.0 (Ranking: 1/50)
- Fall 2024: GPA 3.788/4.0 (Ranking: 3/50)

Research Experience

Apr. **Research Assistant**, THUNLP Lab, Agent Group, Tsinghua University

- 2024-Present
- Focus on agentic reinforcement learning and code intelligence research
 - Developing meta reward learning algorithms, designing meta rewarder as verifier for test code generation evaluation and guidance
 - Extensive experience in meta learning, policy gradient methods, and deep reinforcement learning frameworks
 - Conducting large-scale reinforcement learning experiments using PyTorch, VERL, and other RL tools

Research Interests

Agent RL Code intelligence, reward generation mechanisms, meta learning applications in reinforcement learning

Representation Learning Hyperspectral image reconstruction, superpixel segmentation, Implicit Neural Representations (INR), tensor decomposition methods

CV

Technical Skills

Programming Languages Python (Proficient), C++, MATLAB, Java

ML Frameworks PyTorch, TensorFlow, Hugging Face Transformers

RL Tools VERL, Stable-Baselines3, OpenAI Gym, Ray RLlib

Other Tools Git, Linux, Docker, LaTeX

Awards and Honors

Sep. 2024 National Scholarship

Sep. 2024 Outstanding Student Leader, School of Computer and AI

Projects

Maintainer MLLM Reasoning Enhancement Guide - 28 Stars

Contributor o1-meta-prompt - 44 Stars

Conference Participation

CCL 2026 Attending China Conference on Computational Linguistics, focusing on advances in NLP and computational linguistics