

Xingjian Wang

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Education

BS **Shanghai University of Electric Power**, Information Management and Systems Sept 2023 – 2027
 • **GPA:** 3.6/4.0 **Score:** 88/100 **CET-4:** 536 **CET-6:** 529

Research Experiences

Research Intern, Monash University 2025.11 – Present
Research Intern, Shenzhen Institutes of Advanced Technology 2025.05 – 2025.10

Research Projects

ScaleLong: A Multi-Timescale Benchmark for Long Video Understanding [Paper](#) [🔗](#)
 David Ma*, Huaqing Yuan*, **Xingjian Wang***, Qianbo Zang*, Tianci Liu, Xinyang He, Yanbin Wei, Jiawei Guo, Ni Jiahui, Zhenzhu Yang, Meng Cao, Shanghaoran Quan, Yizhi Li, Wangchunshu Zhou, Jiaheng Liu, Wenhao Huang, Ge Zhang, Shiwen Ni, Xiaojie Jin
Publication: Accepted by ICLR'26

KORGym: A Dynamic Game Platform for LLM Reasoning Evaluation [Paper](#) [🔗](#)
 Jiajun Shi*, Jian Yang*, Jiaheng Liu*, Xingyuan Bu*, Jiangjie Chen, Junting Zhou, Kaijing Ma, Zhoufutu Wen, Bingli Wang, Yancheng He, Liang Song, Hualei Zhu, Shilong Li, **Xingjian Wang**, Wei Zhang, Ruibin Yuan, Yifan Yao, Wenjun Yang, Yunli Wang, Siyuan Fang, Siyu Yuan, Qianyu He, Xiangru Tang, Yingshui Tan, Wangchunshu Zhou, Zhaoxiang Zhang, Zhoujun Li, Wenhao Huang, Ge Zhang
Publication: Accepted by NeurIPS'25

Video-Thinker: Sparking “Thinking with Videos” via Reinforcement Learning [Paper](#) [🔗](#)
 Shijian Wang, Jiarui Jin, **Xingjian Wang**, Linxin Song, Runhao Fu, Hecheng Wang, Zongyuan Ge, Yuan Lu, Xuelian Cheng
 🌟 GitHub 100+ stars 🔥 Huggingface Daily Paper trending 2nd
Publication: Under review at ICML'26

A Survey on Large Language Model Benchmarks [Paper](#) [🔗](#)
 Shiwen Ni, Guhong Chen, Shuaimin Li, Xuanang Chen, Siyi Li, Bingli Wang, Qiyao Wang, **Xingjian Wang**, Yifan Zhang, Liyang Fan, Chengming Li, Ruifeng Xu, Le Sun, Min Yang
Publication: Under review at ACM Computing Surveys

Synthetic Curriculum Reinforces Compositional Text-to-Image Generation [Paper](#) [🔗](#)
 Shijian Wang, Runhao Fu, Siyi Zhao, Qingqin Zhan, **Xingjian Wang**, Jiarui Jin, Yuan Lu, Hanqian Wu, Cunjian Chen
Publication: Under review at CVPR'26

Ongoing Research Projects

DORO-STVG: Synthetic Curriculum Improves Spatio-Temporal Video Grounding
 • An automated data engine is used to synthesize STVG training data with difficulty grading, and curriculum learning is applied to enhance the model's STVG localization capability.

Image Metaphor Emotion Reasoning
 • Synthesize high-quality image-metaphor datasets and enhance comprehension using Reinforcement Learning (RL) with process-based rewards.

Personal Skills

- **Coding:** Python, PyTorch, NumPy, Next.js, TypeScript.
- **Miscellaneous:** Git, \LaTeX , SQL, Java, C, VB.

Awards

Shanghai University of Electric Power Third-Class Scholarship Oct 2025
 Provincial Second Prize, 16th Lanqiao Cup Software Competition Apr 2025
 East China Region Second Prize, 15th MathorCup Modeling Challenge May 2025