

EDUCATION

Renmin University of China*B.Eng. in Artificial Intelligence*

- GPA: 3.78/4.00.
- Advisor: Prof. [Yankai Lin](#)

Beijing, China

2023.09 - 2027.06 (*expected*)**University of California, Davis***Global Exchange Student*

- GPA: 4.0/4.0.

Davis, CA

2025.01 - 2025.04

SELECTED
PUBLICATION***LLM Reasoning***

1. Siqi Zhu, **Xuyan Ye**^{*}, Hongyu Lu^{*}, Weiye Shi, Ge Liu[†]. The Many Faces of On-Policy Distillation: Pitfalls, Mechanisms, and Fixes. *NeurIPS 2026 Poster*. [\[Homepage\]](#) [\[Paper\]](#) [\[Code\]](#)
2. Shengda Fan^{*}, **Xuyan Ye**^{*}, Yankai Lin[†]. DARC: Decoupled Asymmetric Reasoning Curriculum for LLM Evolution. *Preprint 2026*. [\[Paper\]](#) [\[Code\]](#) [\[Model\]](#) [\[Data\]](#)

Agentic RL and Agent Process Supervision

3. **Xuyan Ye**^{*}, Xiyan Fu^{*}, Shengda Fan^{*}, Jiawei Cui, Yankai Lin, Wei Lu[†]. DeltaTTG: Training Multi-Turn Agents with a Token-to-Go Progress Meter. *Under Review*.
4. Kunlun Zhu, **Xuyan Ye**, Yibo Li, Cheng Qian, Beibin Li, Heng Ji. Agent Error Dataset: Scaling 50,000 Error-Diagnosis Pairs for Failure Analysis and Error-Aware Post-Training. *Under Review*.
5. Kunlun Zhu^{*}, **Xuyan Ye**^{*}, Zhiguang Han^{*}, Yuchen Zhao, Bingxuan Li, Weijia Zhang, Muxin Tian, Xiangru Tan, Pan Lu, James Zhou, Jiaxuan You, Heng Ji[†]. AgentDebugX: An Open-Source Toolkit for Failure Observability, Attribution, and Recovery in LLM Agents. *EMNLP System Demonstration Track 2026*. [\[Paper\]](#) [\[Code\]](#)
6. Haoifei Yu^{*}, Yixing Chen^{*}, **Xuyan Ye**^{*}, Yuxiang Liu, Yining Zhao, Zhigang Hua, Yan Xie, Shuang Yang, Ge Liu, Jiaxuan You[†]. Co-Evolving Policy and World Model for Language Agents. *Under Review*.

Fine-Grained Agent Evaluation

7. Shengda Fan^{*}, **Xuyan Ye**^{*}, Yupeng Huo, Zhi-Yuan Chen, Yiju Guo, Shenzi Yang, Wenkai Yang, Shuqi Ye, Jingwen Chen, Haotian Chen, Xin Cong, Yankai Lin[†]. AgentProcessBench: Diagnosing Step-Level Process Quality in Tool-Using Agents. *KDD Datasets and Benchmarks Track 2026*. [\[Homepage\]](#) [\[Paper\]](#) [\[Code\]](#) [\[Data\]](#)

ACADEMIC
EXPERIENCE**University of Illinois Urbana-Champaign | Remote**

2026.01 - Present

- Labs: [U-Lab](#) and [Blender-Lab](#)
- PIs: Prof. [Jiaxuan You](#) and Prof. [Heng Ji](#)
- Research area: World Model, LLM Post-Training, Tool-Using Agent

Nanyang Technological University | Singapore

2026.07 - 2026.09

- Lab: [BREATHE-AI](#)
- PI: Prof. [Wei Lu](#)
- Research area: Self-Evolving Agent, Credit Assignment

Renmin University of China | Beijing, China

2025.08 - 2026.02

- Lab: RUCBM
- PI: Prof. [Yankai Lin](#)
- Research area: LLM Reasoning, Tool-Using Agent, Agentic RL

INDUSTRIAL EXPERIENCE	Ant Group Beijing, China 2026.09 - Present <i>LLM Research Intern</i> • Advisor: Wei Wu • Conduct research on LLM agents and agentic reasoning, with a focus on dialogue and user simulation, and continual post-training.
	ByteDance Beijing, China 2025.09 - 2025.11 <i>LLM Application Intern</i> • Engineered LLM-based solutions to optimize content governance, fine-tuning models and automating workflows to significantly boost business efficiency. • Led the full implementation cycle of AI models, utilizing Python, PyTorch, and SQL to deploy and integrate solutions seamlessly with cross-functional teams.
	Tencent Shenzhen, China 2025.05 - 2025.08 <i>AI Product Intern</i> • Researched and applied cutting-edge LLM techniques like Agentic RAG to optimize model architecture and performance for the Tencent Hunyuan product series. • Spearheaded the technical product lifecycle, identifying performance bottlenecks and building an end-to-end automated toolchain to enhance platform efficiency and stability.
OPEN-SOURCE SOFTWARE	Open-Tinker: Democratizing Agentic Reinforcement Learning as a Service Core Contributor Open-Tinker ★ 678 📄 65
	AgentProcessBench: Diagnosing Step-Level Process Quality in Agents Core Contributor AgentProcessBench ★ 34 📄 2
	AgentDebugX: A Debugging Framework for Agentic AI Systems Core Contributor AgentDebugX ★ 60 📄 8
HONORS & AWARDS	Beijing Natural Science Foundation Undergraduate “Qiyao” Project RMB 50,000 President’s Scholarship, Renmin University of China RMB 40,000 Academic Excellence Scholarship, Renmin University of China First Prize, Beijing Undergraduate Mathematical Modeling Competition