

Genglin Liu

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Education

University of California, Los Angeles <i>Ph.D. in Computer Science</i>	<i>Sept 2024 – Present</i>
◦ Advisor: Saadia Gabriel	
University of Illinois, Urbana-Champaign <i>Master in Computer Science</i>	<i>Sept 2022 – Dec 2023</i>
◦ Advisors: Heng Ji , Hao Peng	
University of Massachusetts, Amherst <i>B.S. in Computer Science</i>	<i>Sept 2018 – May 2022</i>
◦ Commonwealth Honors College, greatest distinction	

Selected Publications

- **Liu, Genglin**, Vivian Le, Salman Rahman, Elisa Kreiss, Marzyeh Ghassemi, and Saadia Gabriel. “MOSAIC: Modeling social ai for content dissemination and regulation in multi-agent simulations.” [EMNLP 2025 \(Oral\)](#)
- Rahman, Salman, Sherif Issaka, Ashima Suvarna, **Genglin Liu**, James Shiffer, Jaeyoung Lee et al. “AI Debate Aids Assessment of Controversial Claims.” [NeurIPS 2025](#)
- Rahman, Salman, Liwei Jiang, James Shiffer, **Genglin Liu**, Sherif Issaka, Md Rizwan Parvez, Hamid Palangi, Kai-Wei Chang, Yejin Choi, and Saadia Gabriel. “X-teaming: Multi-turn jailbreaks and defenses with adaptive multi-agents.” [COLM 2025](#)
- Tian, Minyang, Luyu Gao, Shizhuo Dylan Zhang et al. “Scicode: A research coding benchmark curated by scientists.” [NeurIPS 2024 Datasets and Benchmarks Track](#)
- **Genglin Liu**, Xingyao Wang, Lifan Yuan, Yangyi Chen, and Hao Peng. “Examining LLMs’ Uncertainty Expression Towards Questions Outside Parametric Knowledge.” [Preprint 2024](#).
- Zhenhailong Wang, Ansel Blume, Sha Li, **Genglin Liu**, Jaemin Cho, Zineng Tang, Mohit Bansal, and Heng Ji. “Paxion: Patching action knowledge in video-language foundation models.” [NeurIPS 2023 spotlight](#)
- **Genglin Liu**, Yi Fung, and Heng Ji. “NLUBot101 at SemEval-2023 Task 3: An Augmented Multilingual NLI Approach Towards Online News Persuasion Techniques Detection.” [ACL SemEval-2023](#)
- **Genglin Liu**, Yulong Lu. “Demystifying The Spectral Bias of Overparameterized Deep Neural Networks.” [UConn REU Conference, 2021](#)

Experiences

Student Researcher	<i>Mountain View, CA</i>
<i>Google Research, Ads Safety. Host: Ariel Fuxman</i>	<i>Oct 2025 – Dec 2025</i>
Applied Scientist Intern	<i>Palo Alto, CA</i>
<i>Amazon, Stores Foundation AI. Hosts: Shijie Geng, Jimmy Liu</i>	<i>June 2025 – Sept 2025</i>
Graduate Research Assistant	<i>Los Angeles, CA</i>
<i>MARS Lab, UCLA. Advisor: Saadia Gabriel</i>	<i>Sept 2024 – Present</i>
Research Assistant	<i>Urbana, IL</i>
<i>University of Illinois, Urbana-Champaign. Advisor: Hao Peng</i>	<i>July 2023 – May 2024</i>
Research Assistant	<i>Urbana, IL</i>
<i>University of Illinois, Urbana-Champaign. Advisor: Heng Ji</i>	<i>Sept 2022 – May 2023</i>
Research Intern	<i>Chicago, IL</i>
<i>BLENDER Lab, UIUC. Mentors: Heng Ji, Yi Fung, Manling Li</i>	<i>June 2022 – Sept 2022</i>
Undergraduate Research Assistant	<i>Amherst, MA</i>
<i>InfoFusion Lab, UMass Amherst. Advisor: Ina Fiterau</i>	<i>Sept 2020 – May 2022</i>
Data Science Intern	<i>Boston, MA</i>
<i>NSF TRIPODS Institute for Theoretical Foundations of Data Science</i>	<i>June 2021 – Sept 2021</i>

Research Interests and Skills

Research Interests: Large language model agents, alignment, reasoning, multimodal learning
Skills: Python, SQL, C++, Javascript, Pytorch, Git, Linux, Docker, Slurm, vLLM, SGLang, GCP, MCP