

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	

Publications

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- **Genglin Liu**, Saadia Gabriel. “PM-Bench: Evaluating Prospective Memory in LLM Agents.” [COLM 2026](#)
 - **Genglin Liu**, 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 \(Oral\)](#)
 - **Genglin Liu**, Muye Zhang, Krishnamurthy Viswanathan, Nichole J Hansen, Blaž Bratanič, Nathan L Clement, Shalini Ghosh, Ariel Fuxman “Automatic Hard Example Synthesis with Multi-Level Agentic Data Curation.” [Preprint 2026](#)
 - Haoyi Qiu*, **Genglin Liu***, Pranav Narayanan Venkit, Kung-Hsiang Huang, Saadia Gabriel, Chien-Sheng Wu, Nanyun Peng “Belief Cascades Drive Persuasion in LLM Agent Networks.” [Preprint 2026](#)
 - **Genglin Liu**, Shijie Geng, Sha Li, Hejie Cui, Sarah Zhang, Xin Liu, Tianyi Liu. “WebCoach: Self-Evolving Web Agents with Cross-Session Memory Guidance.” [ICLR 2026 MemAgent Workshop](#)
 - 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](#)

Experiences

Student Researcher	<i>Mountain View, CA</i>
<i>Google Research, Ads Safety</i>	<i>Oct 2025 – September 2026</i>
Applied Scientist Intern	<i>Palo Alto, CA</i>
<i>Amazon, Stores Foundation AI</i>	<i>June 2025 – Sept 2025</i>
Research Assistant	<i>Urbana, IL</i>
<i>University of Illinois, Urbana-Champaign. Advisor: Heng Ji, Hao Peng</i>	<i>Sept 2022 – May 2024</i>
Data Science Intern	<i>Amherst, MA</i>
<i>NSF TRIPODS Institute for Theoretical Foundations of Data Science</i>	<i>June 2021 – Sept 2021</i>

Awards and Honors

UCLA Computer Science Fellowship, 2024
Bay State Fellowship Recipient at UMass Amherst, 2022