

Zhenze Mo

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EDUCATION

Northeastern University, Boston, USA

Master of Science in Computer Science

09/2023 – 08/2026 (Expected)

GPA: 4.0/4.0

Huazhong Agricultural University, Wuhan, China

Bachelor of Engineering in Landscape Architecture

09/2018 – 06/2022

RESEARCH INTERESTS

- **Human–Machine Intelligence:** Investigating how human cognition and machine intelligence can mutually inform each other to create adaptive, interpretable, and human-aligned AI systems.
- **Computational Social Cognition for AI Safety:** Developing computational models of how humans represent and reason about norms across individuals and cultures, and using these insights to build interpretable, steerable, and socially aligned AI systems for responsible deployment.

RESEARCH EXPERIENCE

MIT–UF–NU Summer Research Camp

Summer Research Intern — Mentors: Ao Qu, Chance Jiajie Li

Boston, USA

06/2025 – 10/2025

Research Topic: Scalable evaluation of LLMs’ ability to simulate individual-level social reasoning.

- Focused on evaluating LLM agents’ ability to model human thought and behavior in complex social and moral decision-making scenarios at the individual level.
- Built a scalable data pipeline that collects and curates over 30,000 real-world user profiles from online platforms, enabling diverse and ecologically valid individualized evaluation of LLMs’ social reasoning.

PUBLICATIONS (* equal contribution)

Conference

- Chance Jiajie Li*, Jiayi Wu*, **Zhenze Mo**, Ao Qu, Yuhan Tang, Kaiya Ivy Zhao, Yulu Gan, Jie Fan, Jiangbo Yu, Jinhua Zhao, Paul Liang, Luis Alonso, Kent Larson. “*Simulating Society Requires Simulating Thought.*” *NeurIPS 2025*.

In Submission

- **Zhenze Mo***, Chance Jiajie Li*, Ao Qu, Yuhan Tang, Luis Alberto Alonso Pastor, Kent Larson, Jinhua Zhao. “*SUITE: Scaling Up Individualized Theory of Mind Evaluation in Large Language Models.*” *Aim for ACL 2026*.
- Chance Jiajie Li*, **Zhenze Mo***, Yuhan Tang*, Ao Qu, Jiayi Wu, Kaiya Ivy Zhao, Yulu Gan, Jie Fan, Jiangbo Yu, Hang Jiang, Paul Pu Liang, Jinhua Zhao, Luis Alonso, Kent Larson. “*HugAgent: Benchmarking LLMs for Simulation of Individualized Human Reasoning.*” *Under review ICLR 2026*.

Workshop

- **Zhenze Mo***, Chance Jiajie Li*, Ao Qu, Yuhan Tang, Luis Alberto Alonso Pastor, Kent Larson, Jinhua Zhao. “*SUITE: Scaling Up Individualized Theory of Mind Evaluation in Large Language Models.*” *Advancing Artificial Intelligence through Theory of Mind Workshop @ AAAI 2026* (Spotlight).
- Chance Jiajie Li*, **Zhenze Mo***, Yuhan Tang*, Ao Qu, Jiayi Wu, Kaiya Ivy Zhao, Yulu Gan, Jie Fan, Jiangbo Yu, Hang Jiang, Paul Pu Liang, Jinhua Zhao, Luis Alonso, Kent Larson. “*HugAgent: Benchmarking LLMs for Simulation of Individualized Human Reasoning.*” *PersonaLLM Workshop @ NeurIPS 2025* (Oral) · *Language, Agent, and World Models (LAW) Workshop @ NeurIPS 2025* (Spotlight).

TEACHING

Northeastern University

Teaching Assistant for CS7150 - Deep Learning (Advisor: Steve Schmidt)

Fall 2025

Teaching Assistant for CS5180 - Reinforcement Learning (Advisor: Robert Platt)

Spring 2025

Code in Place (Stanford University)

Section Leader for CS106A

04/2024 – 06/2024

PROFESSIONAL EXPERIENCE

MIT – Tongji City Science Lab, Boston, USA

Software Engineer

10/2023 – 10/2024

Urban Planning & Design Institute of Shenzhen (UPDIS), Shenzhen, China

Urban Designer

02/2022 – 04/2022

COMMUNITY SERVICES

– Reviewer, *Language, Agent, and World Models (LAW) Workshop @ NeurIPS 2025*.

TECHNICAL SKILLS

Languages: Python, C, Java, JavaScript, HTML/CSS

Libraries: PyTorch, NumPy

Frameworks: React, Node.js, SQL, REST API

Developer Tools: Git, UML, Docker, WSL