Kenan Tang
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EDUCATION

University of California, Santa Barbara, *Ph.D. Computer Science*, Santa Barbara, CA, Expected 2028
- GPA 4.00/4.00

University of Chicago, *B.S. Computer Science, B.A. Physics*, Chicago, IL, June 2023
- Graduated *summa cum laude*, GPA 3.94/4.00

PUBLICATIONS

- Mehak Dhaliwal*, **Kenan Tang***, Eleonora M. Aiello, …, Michael C. Riddell, Yao Qin, *Variation in Hypoglycemia Risk During Real-World Physical Activity in Adults with Type 1 Diabetes: Insights from the Type 1 Diabetes Exercise Initiative*, Diabetes Technology & Therapeutics 2025
- **Kenan Tang***, Yanhong Li*, Yao Qin, *SPICE: A Synergistic, Precise, Iterative, and Customizable Image Editing Workflow*, NeurIPS Creative AI Track 2025
- Andong Hua*, **Kenan Tang***, Chenhe Gu, Jindong Gu, Eric Wong, Yao Qin, *Flaw or Artifact? Rethinking Prompt Sensitivity in Evaluating LLMs*, EMNLP 2025
- **Kenan Tang**, *Compositionality and Parts*, CVPR AI Art Gallery 2025
- **Kenan Tang***, Peiyang Song*, Yao Qin, Xifeng Yan, *Creative and Context-Aware Translation of East Asian Idioms with GPT-4*, EMNLP Findings 2024
- Michael van der Naald, Abhi Singh, Toka Eid, **Kenan Tang**, Juan J. de Pablo, Heinrich M. Jaeger, *Minimally Rigid Clusters in Dense Suspension Flow*, Nature Physics 2024

PREPRINTS

- Yanhong Li*, Tianyang Xu*, **Kenan Tang***, Karen Livescu, David McAllester, Jiawei Zhou, *OKBench: Democratizing LLM Evaluation with Fully Automated, On-Demand, Open Knowledge Benchmarking*, Arxiv 2025
- **Kenan Tang**, Yanhong Li, Yao Qin, *DIY-MKG: An LLM-Based Polyglot Language Learning System*, Arxiv 2025
- Chenruo Liu*, **Kenan Tang***, Yao Qin, Qi Lei, *Bridging Distribution Shift and AI Safety: Conceptual and Methodological Synergies*, Arxiv 2025 (In submission to ACM Computing Surveys)
- **Kenan Tang**, *PETCI: A Parallel English Translation Dataset of Chinese Idioms*, Arxiv 2022

GRANTS & AWARDS

- Gemini Academic Program Award ($10,000 in Google Cloud Credits), 2026

EXPERIENCE

Microsoft, *Software Engineer Intern,* Suzhou, China, June 2021 – August 2021
- Crawled data and developed a retrieval-augmented chatbot API using different chatbot architectures

LEADERSHIP & ACTIVITIES

Japanese Translation Team, *Translator and Technical Support,* China, August 2019 – September 2021
- Translated Japanese live-streaming videos into Chinese with Aegisub for 1,000,000+ subscribers on Bilibili

SKILLS & LANGUAGES

Programming Languages: Python, C, R, C++, JavaScript, HTML, CSS
Packages: PyTorch, vLLM, transformers, nltk, CoreNLP, wandb, verl, diffusers, ComfyUI
Languages: English, Chinese, Japanese (JLPT N1), Korean, Spanish

PERSONAL WEBSITES

Home Page: https://kenantang.github.io/
LinkedIn: https://www.linkedin.com/in/kenan-tang-1682a11a0/