

**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

## **EXPERIENCE**

**Microsoft**, *Software Engineer Intern*, Suzhou, China, June 2021 – August 2021

- Developed a chatbot API using different chatbot architectures (DuConv, KdConv, PLATO-2, and BlenderBot2)
- Crawled text from websites and extracted knowledge graphs for the retrieval-augmented chatbot

## **LEADERSHIP & ACTIVITIES**

**Japanese Translation Team**, *Translator and Technical Support*, China, August 2019 – September 2021

- Developed a QQ Mini-Program using JS, HTML, and CSS for task management benefiting 2,000+ translators
- 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  
**Packages:** PyTorch, vLLM, transformers, nltk, CoreNLP, wandb, verl  
**Software:** ComfyUI, Photoshop  
**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/>