

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

SELECTED PUBLICATIONS

- **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***, Peiyang Song*, Yao Qin, Xifeng Yan, *Creative and Context-Aware Translation of East Asian Idioms with GPT-4*, EMNLP Findings 2024
- Mehak Dhaliwal*, **Kenan Tang***, Eleonora M. Aiello, Dessi P. Zaharieva, Rayhan A. Lal, ..., 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
- 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
- **Kenan Tang**, Praveen Arunshankar, Andong Hua, Anthony Yang, Yao Qin, *Banana100: Breaking NR-IQA Metrics by 100 Iterative Image Replications with Nano Banana Pro*, CVPR 2026 Workshop on Agentic AI for Visual Media
- **Kenan Tang**, Jiasheng Guo, Jeffrey Lin, Yao Qin, *ExpressEdit: Fast Editing of Stylized Facial Expressions with Diffusion Models in Photoshop*, CVPR 2026 Workshop on Generative AI for Storytelling (AISTORY)
- **Kenan Tang**, *The Agentic De-Evolution*, CVPR AI Art Gallery 2026
- **Kenan Tang**, *Compositionality and Parts*, CVPR AI Art Gallery 2025

SELECTED PREPRINTS

- **Kenan Tang***, Andong Hua*, Chengxuan Qian, Saket Tiwari, Yao Qin, *SFT-as-Context Mitigates Forgetting in Supervised Fine-tuning*, ICLR 2027 Submission
- Chenruo Liu*, **Kenan Tang***, Yao Qin, Qi Lei, *Bridging Distribution Shift and AI Safety: Conceptual and Methodological Synergies*, ACM Computing Surveys (CSUR) 2026 Submission

GRANTS & AWARDS

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

INDUSTRY EXPERIENCE

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

- Evaluated different conversational AI architectures such as DuConv, KdConv, PLATO-2, and BlenderBot2
- Built a knowledge extraction pipeline and constructed knowledge graphs to support context-aware responses
- Developed and deployed an inference API using PyTorch, Flask, and Docker

LEADERSHIP & ACTIVITIES

Diabetes Technology Society, *Glucose Prediction Challenge Organization Committee*, January 2026 – October 2026

- Co-organized the challenge alongside researchers from Stanford University and Jaeb Center for Health Research
- Designed and deployed the official website for real-time competition leaderboards, supporting 100+ submissions

SKILLS & LANGUAGES

Programming Languages: Python, C, R, C++, JavaScript, HTML, CSS

Languages: English, Chinese, Japanese (JLPT N1), Korean, Spanish