

**Kenan Tang**  
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(+1)773-231-4935

## EDUCATION

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**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

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- **Kenan Tang**, *The Agentic De-Evolution*, CVPR AI Art Gallery 2026
- **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**, 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
- 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

## GRANTS & AWARDS

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

## EXPERIENCE

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

- Investigated different chatbot architectures such as DuConv, KdConv, PLATO-2, and BlenderBot2
- Crawled text from websites and extracted knowledge graphs which are used for the chatbot
- Developed a chatbot API using PyTorch and Flask in a Docker container on a Linux server

## LEADERSHIP & ACTIVITIES

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**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

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**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

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**Home Page:** <https://kenantang.github.io/>

**LinkedIn:** <https://www.linkedin.com/in/kenan-tang-1682a11a0/>