

ZECHENG TANG

✉ zecheng.tang@foxmail.com · 🌐 Personal: github.com/ZetangForward · 📁 Project: LCM-Lab

🔴 Visit my online homepage <https://zetangforward.github.io/> for the latest updates and more details.

🎓 WORK AND EDUCATION EXPERIENCE

BLUE: WORK · VIOLET: EDUCATION

Feb 2025 – Jan 2026

Alibaba Cloud (Tongyi Qwen)

Research Intern

Jan 2023 – Feb 2024

Microsoft Research Asia (MSRA)

Research Intern

Oct 2024 – Jan 2025

Shanghai AI Lab (OpenDataLab)

Research Collaboration

Sep 2022 – Present

Computer Science (Soochow University)

Ph.D. Student (Advisor: Juntao Li and Min Zhang)

May 2024 – Sep 2024

StepFun AI (Sora Team)

Research Intern

Sep 2018 – Jun 2022

Software Engineering (Soochow University)

B.S. (Rank 1st / 380)

📖 SELECTED CONFERENCE & JOURNAL

* DENOTES EQUAL CONTRIBUTION

Full list: [Google Scholar](#); Rank system: CCF (China Computer Federation).

> Long Sequence Modeling and Aligning

- [ICLR 2026] Revisiting Long-context Modeling from a Context Denoising Perspective | [Zecheng Tang](#), [Baibei Ji](#), [Juntao Li](#), [Lijun Wu](#), [Haijia Gui](#), [Min Zhang](#)
- [ACL 2025 Long Main, CCF-A] L-CiteEval: Do Long-Context Models Truly Leverage Context for Responding? | [Zecheng Tang](#), [Keyan Zhou](#), [Juntao Li](#), [Baibei Ji](#), [Jianye Hou](#), [Min Zhang](#)
- [ICML 2025, CCF-A] LOGO – Long cOntext aliGnment via efficient preference Optimization | [Zecheng Tang](#), [Zechen Sun](#), [Juntao Li](#), [Qiaoming Zhu](#), [Min Zhang](#)
- [ACL 2023 Long Main, CCF A] Open-ended Long Text Generation via Masked Language Modeling | [Xiaobo Liang*](#), [Zecheng Tang*](#), [Juntao Li](#), [Min Zhang](#)

> Foundation Model (and its Optimization)

- [SCIS 2025, CCF-A] OpenBA: An Open-Sourced 15B Bilingual Asymmetric Seq2Seq Model Pre-trained from Scratch | [Juntao Li*](#), [Zecheng Tang*](#), [Yuyang Ding*](#), [Pinzheng Wang*](#), [Pei Guo](#), [Wangjie You](#), *et al.*
- [EMNLP 2024 Long Main, CCF-B] CMD: a framework for Context-aware Model self-Detoxification | [Zecheng Tang](#), [Keyan Zhou](#), [Juntao Li](#), [Yuyang Ding](#), [Pinzheng Wang](#), [Bowen Yan](#), [Renjie Hua](#), [Min Zhang](#)
- [EMNLP 2022 Long Main, CCF B] Improving temporal generalization of pre-trained language models with lexical semantic change | [Zhaochen Su*](#), [Zecheng Tang*](#), [Xinyan Guan](#), [Juntao Li](#), [Lijun Wu](#), [Min Zhang](#)

> Generative Model

- [ICML 2024, CCF A] StrokeNUWA: Tokenizing Strokes for Vector Graphic Synthesis | [Zecheng Tang](#), [Chenfei Wu](#), [Zekai Zhang](#), [Mingheng Ni](#), [Shengming Yin](#), [Yu Liu](#), [Zhengyuan Yang](#), [Lijuan Wang](#), [Zicheng Liu](#), [Juntao Li](#), [Nan Duan](#)
- [ICLR 2024] LayoutNUWA: Revealing the Hidden Layout Expertise of Large Language Models | [Zecheng Tang](#), [Chenfei Wu](#), [Juntao Li](#), [Nan Duan](#)

📖 SELECTED PREPRINT

* DENOTES EQUAL CONTRIBUTION

Full list: [Google Scholar](#).

> Long Sequence Modeling and Aligning

- [\[Jan 2026\]](#) Elastic Attention: Test-time Adaptive Sparsity Ratios for Efficient Transformers | [Zecheng Tang](#), Quantong Qiu, Yi Yang, Zhiyi Hong, Haiya Xiang, Juntao Li, Min Zhang, et al.
- [\[Jan 2026\]](#) MemoryRewardBench: Benchmarking Reward Models for Long-Term Memory Management in Large Language Models | [Zecheng Tang](#), Baibei Ji, Ruoxi Sun, Haitian Wang, Juntao Li, Min Zhang, et al.
- [\[Oct 2025\]](#) MMLongCite: A Benchmark for Evaluating Fidelity of Long-Context Vision-Language Models | Keyan Zhou, [Zecheng Tang](#), Libo Qin, Juntao Li, Min Zhang, et al.
- [\[Oct 2025\]](#) LongRM: Revealing and Unlocking the Context Boundary of Reward Modeling | [Zecheng Tang](#), Baibei Ji, Quantong Qiu, Haitian Wang, Xiaobo Liang, Juntao Li, Min Zhang
- [\[Jul 2025\]](#) LOOM-Scope: Long-cOntext Model evaluation framework | [Zecheng Tang](#), Haitian Wang, Quantong Qiu, Baibei Ji, Ruoxi Sun, Keyan Zhou, Juntao Li, Min Zhang
- [\[Aug 2024\]](#) MemLong: Memory-Augmented Retrieval for Long Text Modeling | [Weijie Liu*](#), [Zecheng Tang*](#), Juntao Li, Kehai Chen, Min Zhang

> Technical Report

- [\[Aug 2025\]](#) Qwen-Image Technical Report | *Core Contributor**
- [\[Feb 2025\]](#) Step-Video-T2V Technical Report: The Practice, Challenges, and Future of Video Foundation Model | *Contributor**
- [\[Mar 2023\]](#) Visual ChatGPT: Talking, Drawing and Editing with Visual Foundation Models | [Chenfei Wu](#), Shengming Yin, Weizhen Qi, Xiaodong Wang, [Zecheng Tang](#), Nan Duan

⚙️ SELECTED PROJECT

GITHUB STAR COUNTS LAST UPDATED: [\[FEB 2026\]](#).

- **Qwen-Image / Qwen-Image-Edit**: SOTA image generation foundation model. | [Github Stars: 7.2K+](#)
- **TaskMatrix (Visual ChatGPT)**: Connecting ChatGPT and a series of Visual Foundation Models to enable sending and receiving images during chatting. | [Github Stars: 34.3K+](#)
- **Step-Video-T2V**: SoTA text-to-video foundation model with 30B parameters and the capability to generate videos up to 204 frames. | [Github Stars: 3.2K+](#)
- **OpenBA-series**: The open-sourcing of 15B bilingual asymmetric seq2seq model for its entire training process, data sources, collection, and construction. | [Total Github Stars: >100](#)

★ HONOR AND AWARD

KEY TERMINOLOGY TRANSLATION REFERENCE: [CHINESE FUND TRANSLATION](#).

- [\[2025\]](#) Young Elite Scientists Sponsorship Program (Doctoral Student Special Plan), China Association for Science and Technology (CAST).
- [\[2025\]](#) Neurips Top Reviewer, Neurips Program Committee.
- [\[2025\]](#) National Scholarship, Soochow University.
- [\[2024\]](#) Star of Tomorrow, Microsoft Research Asia.
- [\[2022\]](#) Huawei Scholarship (Undergraduate) (Top 5%).
- [\[2022\]](#) Outstanding Graduate and Honorary Graduate Student (ranked 1st/380, GPA 3.95/4.0).

🎤 TALK

- [\[Nov 2024\]](#) Long Context Modeling in LLMs: Advances and Challenges, NLPCC 2024 Tutorial. [\[Slide\]](#)
- [\[Apr 2023\]](#) Leveraging Large Language Models for Tool Invocation, OPPO (closed-door seminar).

👥 SERVICE

I have been serving as a reviewer for the following conferences:

- **Natural Language Processing**: {ACL, EMNLP, ARR} (2022 – 2026), NLPCC (2023);
- **Machine Learning**: {ICML, NeurIPS, ICLR} (2024 – 2026);
- **Computer Vision**: CVPR (2025, 2026), ICCV (2026);
- **Artificial Intelligence**: AAAI (2022, 2024).