Zecheng Tang

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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

Oct 2024 – Jan 2025
Shanghai AI Lab (OpenDataLab)
Research Collaboration

May 2024 – Sep 2024
StepFun AI (Sora Team)
Research Intern

Jan 2023 – Feb 2024
Microsoft Research Asia (MSRA)
Research Intern

Sep 2022 – Present
Computer Science (Soochow University)
Ph.D. Student (Advisor: Juntao Li and Min Zhang)

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 Preprint) 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).