Jingyuan Zhang

School of Electronic Information and Electrical Engineering, Shanghai Jiao Tong University
Email: jy.zhang@sjtu.edu.cn | Homepage: https://tonyzhang-sjtu.github.io/ | Google Scholar

Education

Shanghai Jiao Tong University — Shanghai, China
Master of Engineering in Automation — *Sep 2026 – Mar 2029*

Shanghai Jiao Tong University — Shanghai, China
Bachelor of Engineering in Automation, Minor in Finance — *Sep 2022 – Jun 2026*

- **GPA** 3.98/4.3 (91.5/100), **Ranking** 4/94 (Top 5%), **TOEFL** 101, **Skills** Python, C++, Pytorch etc.

Publications

VL-RouterBench: A Benchmark for Vision–Language Model Routing — CVPR 2026
Zhehao Huang, Baijiong Lin*, **Jingyuan Zhang**, Jingying Wang, Yuhang Liu, Ning Lu, Tao Li, Xiaolin Huang*

AdaSVD: Adaptive Singular Value Decomposition for Large Language Models — CVPR 2026
Zhiteng Li, Mingyuan Xia*, **Jingyuan Zhang***, Hui Zheng, Linghe Kong, Yulun Zhang, Xiaokang Yang*

Stochastic Optimal Control Sampling for Diffusion Inverse Problems — ECCV 2026
*Jie Zhang, Youmei Qiu, Hanling Tian, **Jingyuan Zhang**, Xiang Yin, Xiaolin Huang*

SAGE: Retain-Aware Post-Hoc Sanitization of Final Unlearning Vector — Arxiv Preprint 2026
Jingyuan Zhang, Yucheng Bai*, Peixi Wen, Zhehao Huang, Zhengbao He, Hanling Tian, Xinwen Cheng, Haiyin Ran, Xiaolin Huang*

Beyond the Lattice: A Graded Representation Hypothesis for LLM Concept Hierarchies — Arxiv Preprint 2026
*Rui Liu, Zixuan Tang, **Jingyuan Zhang**, Xiaojun Chang, Mingjie Li, Qi Dou*

Compensation-free Machine Unlearning in Text-to-Image Diffusion Models by Eliminating the Mutual Information — Arxiv Preprint 2026
*Xinwen Cheng, **Jingyuan Zhang**, Zhehao Huang, Yingwen Wu, Xiaolin Huang*

Awards and Honors

Outstanding Graduate of Shanghai Jiao Tong University — 2026
National Scholarship (Top **0.2%** Nationwide) — 2025, 2024
Sheng's Scholarship (**3** undergraduates in SJTU) — 2024, 2023
Excellent Undergraduate Scholarship (Top **10%**) — 2025, 2024, 2023
Merit Student Leader of Shanghai Jiao Tong University (Top **2%**) — 2025
Merit Student of Shanghai Jiao Tong University (Top **5%**) — 2024, 2023

Projects

China Undergraduate Mathematical Contest in Modeling Shanghai Region | *Second Prize* — Sep 2024
Shanghai Undergraduate Electronic Design Competition | *First Prize* — Jul 2024
China International Student Innovation Competition Shanghai Region | *Silver Medal* — Jul 2024
2024 Mathematical Contest In Modeling | *Honorable Mention* — Jan 2024
NUS School of Computing Summer Workshop | *"Advanced Driver Assistance"* — Jul 2023
Imperial College London Winter School "CV and NLP in Biomedical Domain" | *Best Presentation* — Feb 2023

Interests and Campus Life

Interests: (Table) Tennis, Volleyball, Badminton, Swimming, Piano etc.
Campus Life: Minister of 13th School of Electronic Information and Electrical Engineering Student Union,
Minister of 36th Shanghai Jiao Tong University Student Union,
2024, 2025 SJTU Student Backbone Peer Mentors, Program member of the Freshman Backbone Training Camp
Directors member of New Year's Eve Party, Scriptwriting member of freshman welcome microfilm etc.