ZIZHENG ZHOU

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EDUCATION

Shanghai Jiao Tong University

Shanghai, China

Undergraduate Student

August 2021 - June 2025 (expected)

- Major: Artificial Intelligence (Guozhi Class)
- **GPA:** 90.97/100
- Related Courses (A/A+): Linear Algebra, Probability and Statistics, Stochastic Process, Data Structure, Design and Analysis of Algorithms, Computer Architecture, Artificial Intelligence Problem Solving and Practice, Programming Practices of Artificial Intelligence, Machine Learning, Deep Learning and Its Applications, Natural Language Processing, Reinforce Learning, Data Mining, Virtual Reality...

PUBLICATIONS

- 1. Xinpeng Liu, Yong-Lu Li, Ailing Zeng, Zizheng Zhou, Yang You, Cewu Lu. Bridging the Gap between Human Motion and Action Semantics via Kinematic Phrases. *European Conference on Computer Vision*, 2024.
- 2. Boran Wen*, Xiaoyang Liu*, **Zizheng Zhou**, Hongwei Fan, Xinpeng Liu, Yong-Lu Li, Cewu Lu. Interacted Object Grounding in Spatio-Temporal Human-Object Interactions. *Under Review*

PROJECTS

A Comprehensive View of Bias in Personalized Text-to-Image Synthesis

A research project conducted during my visit to UC Merced, currently in preparation for submission to top conferences

July 2024 - Present

Experiences

Google | Remote

July 2024 - Present

- Research Collaborator
- Supervisor: Dr. Kelvin C.K. Chan, Dr. Yu-Chuan Su, Prof. Ming-Hsuan Yang

UC Merced | Merced, CA

July 2024 - Sept. 2024

- Visiting Student
- Supervisor: Prof. Ming-Hsuan Yang

MVIG-RHOS, SJTU | Shanghai, China

June 2023 - March 2024

- Undergraduate Research Assistant
- Supervisor: Prof. Yong-Lu Li, Prof. Cewu Lu

Awards

SJTU Merit Scholarship

2023, 2024

Skills

Languages: Mandarin Chinese

Native

English

TOEFL iBT 108

Programming: Python(PyTorch, NumPy, OpenCV...), C++, MATLAB ...

Other Skills: Linux Command Line, LTEX, Git, HTML/CSS ...

Academic Services Reviewer: ICLR 2025.

References

Ming-Hsuan Yang Kelvin C.K. Chan Yu-Chuan Su Yong-Lu Li Professor, UC Merced Senior Research Scientist, Google DeepMind Research Scientist, Google Assistant Professor, SJTU