ZIJUN WANG

asillycat2002@gmail.com · asillycat.github.io · github.com/asillycat ·

Education

Zhejiang University, Hangzhou, China 2020.09 – Present

Undergraduate
Major in Computer Science and Technology , College of Computer Science and Technology
Minor in ITP (Intensive Training Program for Innovation and Entrepreneurship), Chu Kochen Honors College
GPA: 3.92/4.00 **Credits:** 196 / 157

Awards

- **National Scholarship** issued by Ministry of Education of the People's Republic of China
- **First-class Scholarship** of Zhejiang University
- **Provincial Government Scholarship** of Zhejiang Province

Experience

Visiting Research Intern Santa Cruz, CA

VLAA LAB, UC Santa Cruz *2023.08-Present*

- Under Supervision of Prof. Cihang Xie and Prof. Yuyin Zhou
- Worked on **Adversarial Attacks on LLMs**
- One paper in submission to **CVPR 2024**
- **xxx award** in **NeurIPS 2023** Trojan Detection Challenge-RedTeaming-Large subtrack**(Team leader)**.

Undergraduate Research Assistant Zhejiang

Zhejiang University *2023.01-Present*

- Under Supervision of Prof. Yang Yang
- Worked on **Genaralized Graph Pre-training**
- One paper preparing to submit to **ICML 2024**

Participant of SRTP (Student Research Training Program) Zhejiang

Zhejiang University *2022.05-2022.12*

- Under Supervision of Prof. Hongtao Lin
- Worked on **Optical Computing System Control**
- **top 1%** of the Zhejiang University

Publications

Safety Evaluation Benchmark for Vision LLMs

Haoqin Tu, Chenhang Cui*, **Zijun Wang ***, Yiyang Zhou, Bingchen Zhao, Junlin Han, Wangchunshu Zhou, Huaxiu Yao, Cihang Xie (* represents equal contribution)*
In submission to *IEEE / CVF Computer Vision and Pattern Recognition Conference 2024* **(CVPR 2024)**
TL;DR: This work focuses on LLMs' potential in visual recognition. Different from prior studies, we shift our focus from evaluating standard performance to introducing a comprehensive safety evaluation suite, covering both OOD generalization and adversarial robustness.

GRAPHGENT: Foundation Model for Graph Pre-training

*Yifei Sun, **Zijun Wang**, Xiao Feng, Chunping Wang, Lei CHEN, Jie Tang, Yang Yang,*
Preparing to submit to *International Conference on Machine Learning 2023* **(ICML 2024)**
TL;DR: We design the GRAPHGENT(Graph Generalized pre-Training), a foundation model for generalized graph pre-training that leverages patch encoder and patch aggregator to learn transferable knowledge from different graphs.