# ZIJUN WANG

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## **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:** 3.91/4.00 **Credits:** 204 / 172.5

#### **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 & VLLMs
- One paper in submission to CVPR 2024
- Second Place in Red Teaming LLM@NeurIPS 2023, Torjan Detection Challenge(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.