

Qingyue Zhang

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Research Interests

Deep learning theory, Social network analysis, Anomaly detection, Few-shot learning, Natural language processing.

Education

Tsinghua University, China 2023.09 - present

Tsinghua Shenzhen International Graduate School

Ph.D. in Data Science and Information Technology (Belongs to the first-level discipline of Computer Science and Technology)

Advisor: Prof. Shao-Lun Huang

Xi'an Jiaotong University, Xi'an, Shaanxi, China 2019.08 - 2023.07

B.E. in Computer Science and Technology (with honors)

Advisor: Prof. Minnan Luo

Northeast Yucai School, Shenyang, Liaoning, China 2016.09 - 2019.06

Mathematics Experimental Class

Publications (* indicates equal contribution)

[1] **KRACL: Contrastive Learning with Graph Context Modeling for Sparse Knowledge Graph Completion.**

Zhaoxuan Tan, Zilong Chen, Shangbin Feng, Qingyue Zhang, Qinghua Zheng, Jundong Li, Minnan Luo. *In Proceedings of The Web Conference (WWW), 2023.*

[2] **Twibot-22: Towards Graph-Based Twitter Bot Detection.**

Shangbin Feng*, Zhaoxuan Tan*, Herun Wan*, Ningnan Wang*, Zilong Chen*, Binchi Zhang*, Qinghua Zheng, Wenqian Zhang, Zhenyu Lei, Shujie Yang, Xinshun Feng, Qingyue Zhang, Hongrui Wang, Yuhan Liu, Yuyang Bai, Heng Wang, Zijian Cai, Yanbo Wang, Lijing Zheng, Zihan Ma, Jundong Li, Minnan Luo. *In Proceedings of the NeurIPS, Datasets and Benchmarks Track, 2022.*

Research Experience

Research Assistant, Luo lab Undergraduate Division (LUD) @ Xi'an Jiaotong University

- **Member:** Worked on graph-based Twitter bot detection, knowledge graph representation learning, and dynamic graph anomaly detection . 2021.09 - present

Advisor: Prof. Minnan Luo

Honors and Awards

Top Project Runner Up, NUS SoC Summer Workshop 2021

"ShuiYou" Scholarship for Outstanding Students, First Prize (rank 1/40 in Experimental Class) 2021

Dean's List, XJTU 2020, 2021, 2022

Excellent Graduate Student, XJTU 2023

Services

Chairman of Students' Union of Qian Xuesen College (Honorary College of XJTU) 2022

Reviewer for NeurIPS 2023

Reviewer for ICLR 2024

Skills

- Programming Skills: Python, PyTorch, MATLAB, C/C++, \LaTeX
- Language Skills: Mandarin (native), English (TOEFL 92: R 28, L 25, S 19, W 20, CET6:523)