## 🌭 (+86) 19934322578 \mid 🥯 guanyu.hou@student.manchester.ac.uk 🛮 🤣 个人网站 教育背景 成都理工大学 2021.9 - 2025.7 软件工程 本科 GPA 3.3,专业排名前5%,一等荣誉学位 曼彻斯特大学 (The University of Manchester) 2025.9 - present Master of Science in Artificial Intelligence 硕士 论文发表 Evaluating Robustness of Large Audio Language Models to Audio Injection: An Empirical Study 2025.5 - Accept The 2025 Conference on Empirical Methods in Natural Language Processing (EMNLP 2025) (CCF-B) Guanyu Hou, Jiaming He, Yinhang Zhou, Ji Guo, Yitong Qiao, Rui Zhang, Wenbo Jiang When Hallucinated Concepts Cross Modals: Unveiling Backdoor Vulnerability in Multi-modal In-context 2025.2- Accept Learning ACM Multimedia Asia 2025 (ACM MM Asia) (CCF-C) Guanyu Hou, Jiaming He, Yitong Qiao, Jiachen Li, Zihan Wang, Qiyang Song, Hongwei Li, Wenbo Jiang PRESS: Defending Privacy in Retrieval-Augmented Generation via Embedding Space Shifting 2024.9 - online 2025 IEEE International Conference on Acoustics, Speech, and Signal Processing (ICASSP 2025) (CCF-B) https://ieeexplore.ieee.org/document/10887843 Jiaming He\*, Cheng Liu\*, Guanyu Hou\*, Wenbo Jiang, Jiachen Li (\* equal contribution) Watch Out for Your Guidance on Generation! Exploring Conditional Backdoor Attacks against Large Language 2024.11 - online Models The 39th Annual AAAI Conference on Artificial Intelligence (CCF-A) (Oral, top 5%) https://ojs.aaai.org/index.php/AAAI/article/view/34819 Jiaming He, Wenbo Jiang, Guanyu Hou, Wenshu Fan, Rui Zhang, Hongwei Li Data Stealing Attacks against Large Language Models via Backdooring 2024.7- Online Electronics (JCR-Q2) https://www.mdpi.com/2079-9292/13/14/2858 Jiaming He, Guanyu Hou\*, Xinyue Jia, Yangyang Chen, Wenqi Liao, Yinhang Zhou, Rang Zhou (\* Corresponding Author) Weaponizing Tokens: Backdooring Text-to-Image Generation via Token Remapping 2025.3- Accepted IEEE International Conference on Multimedia&Expo 2025 (ICME 2025) (CCF-B) Jiaming He, Wenbo Jiang, Guanyu Hou, Qiyang Song, Guo Ji and Hongwei Li

Embedding Based Sensitive Element Injection against Text-to-Image Generative Models

Benrui Jiang, Kan Chen, Guanyu Hou, Xiying Chen, Jiaming He (Equal contribution)

https://ieeexplore.ieee.org/document/10743442

2024 9th International Conference on Intelligent Computing and Signal Processing (ICSP 2024)

2024.4 - online

## 学术经历

AAAI 2026 审稿人 2025.8

作为AAAI 2026投稿作者,完成了四篇投稿的审评

语言

英语

IELTS 7.0

专业技能

Python, Java, C/C++ Pytorch, Sklearn MySQL Git, JIRA