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| EDUCATION | |
| <ul style="list-style-type: none">University of Electronic Science and Technology of China <i>Bachelor of Software Engineering</i> GPA: 3.99/4.0; Weighted Average: 94.2/100; Ranking: 1/89, 1/718 | Chengdu, China <i>Sep. 2022 - Present</i> |
| RESEARCH EXPERIENCE | |
| <ul style="list-style-type: none">OpenRobot Lab, Shanghai AI Lab <i>Research Intern advised by Tai Wang</i> | Onsite <i>Nov. 2024 - Aug. 2025</i> |
| <ul style="list-style-type: none">Department of Computer Science and Data Science, UNC <i>Research Intern advised by Prof. Huaxiu Yao</i> | Remote <i>Apr. 2024 - Nov. 2024</i> |
| RESEARCH INTERESTS | |
| <ul style="list-style-type: none">Foundation Model ArchitecturesData Selection for Large Language ModelsEfficient Inference for Large Language Models | |
| PUBLICATIONS AND PROJECTS | |
| (* Equal contribution; † Corresponding author; ‡ Project leader) | |
| [1] <i>VFlowOpt: A Token Pruning Framework for LMMs with Visual Information Flow-Guided Optimization</i> ICCV 2025 Sihan Yang, Runsen Xu, Chenhang Cui, Tai Wang, Dahua Lin, Jiangmiao Pang | |
| [2] <i>Improving Alignment in LVLMs with Debiased Self-Judgment</i> EMNLP 2025 (Findings) Sihan Yang*, Chenhang Cui*, Zihao Zhao, Yiyang Zhou, Weilong Yan, Ying Wei, Huaxiu Yao | |
| [3] <i>MMSI-Bench: A Benchmark for Multi-Image Spatial Intelligence</i> Submitted to ICLR 2026 Sihan Yang*, Runsen Xu*‡, Yiman Xie, Sizhe Yang, Mo Li, Jingli Lin, Chenming Zhu, Xiaochen Chen, Haodong Duan, Xiangyu Yue, Dahua Lin, Tai Wang†, Jiangmiao Pang† | |
| [4] <i>Calibrated Self-Rewarding Vision Language Models</i> NeurIPS 2024 Yiyang Zhou*, Zhiyuan Fan*, Dongjie Cheng*, Sihan Yang, Zhaorun Chen, Chenhang Cui, Xiyao Wang, Yun Li, Linjun Zhang, Huaxiu Yao | |
| HONORS AND AWARDS | |
| <ul style="list-style-type: none">SenseTime Scholarship 2025 (awarded annually to 30 undergraduates in the field of AI from across China)National Scholarship for 2022/2023 Academic YearNational Scholarship for 2023/2024 Academic Year | |
| SKILLS SUMMARY | |
| <ul style="list-style-type: none">Languages: | Chinese (Native), English (CET-4: 573, CET-6: 584) |
| <ul style="list-style-type: none">Programming languages: | Python, C, C++, Java |
| <ul style="list-style-type: none">Technical Skills: | Git, L ^A T _E X |