# Yue Chen

# **J** (+86) 13958745045

#### ▼ yuechen020614@gmail.com https://cold114514.github.io/homepage/

# No.5 Yiheyuan Road, Peking University, CN

#### Education

### Peking University, Beijing, China

2024 - 2027

Master. Advisor:Prof. Hao Dona

#### Southwest Jiaotong University, Chengdu, China

2020 - 2024

07/2023 - 09/2024

Overall GPA: 92.72/100.00, Ranking: 1/53

B.Eng. School of Computing and Artificial Intelligence

## Publication(\* denotes equal contribution)

- 1. Chenrui Tie\*, Yue Chen\*, Ruihai Wu\*, Boxuan Dong, Zeyi Li, Chongkai Gao, Hao Dong, "ET-SEED: Efficient Trajectory-Level SE(3) Equivariant Diffusion Policy", in ICLR 2025
- 2. Yue chen\*, Chenrui Tie\*, Ruihai Wu, Hao Dong, "EqvAfford: SE(3) Equivariance for Point-Level Affordance Learning", in CVPR Workshop on Equivariant Vision: From Theory to Practice 2024
- 3. Yuran Wang\*, Ruihai Wu\*, Yue Chen\*, Jiarui Wang, Jiaqi Liang, Ziyu Zhu, Haoran Geng, Pieter Abbeel, Jitendra Malik, Hao Dong, "DexGarmentLab: Dexterous Garment Manipulation Environment with Generalizable Policy" in Submission to RSS 2025
- 4. Ruihai Wu, Ziyu Zhu, Yuran Wang, Yue Chen, Jiarui Wang, Hao Dong, "Point-Level Visual Affordance Guided Retrieval and Adaptation for Cluttered Garments Manipulation", in Submission to CVPR 2025
- 5. Huichi Zhou\*, Kin-Hei Lee\*, Zhonghao Zhan\*, Yue Chen, Zhenhao Li, Zhaoyang Wang, Huaxiu Yao, Hamed Haddadi, Emine Yilmaz, "TrustRAG: Enhancing Robustness and Trustworthiness in RAG" in Arxiv 2501.00879
- 6. Suhang Wu, Minglong Peng, Yue Chen, Jinsong Su, Mingming Sun, "Eva-KELLM: A New Benchmark for Evaluating Knowledge Editing of LLMs", in ArXiv 2308.09954

#### Experience

PKU-Agibot Lab	Peking University
Research Assistant (Supervisor: Prof. Hao Dong)	02/2024 - present

Generalizable Object Manipulation

XMU-LDK Lab Xiamen University

Research Assistant (Supervisor: Prof. Jingsong Su)

Knowledge Editing for Large Language Models

#### Selected Honors

Provincial Outstanding Graduates	$\boldsymbol{2024}$
Sishiyanghua Medal (Only 10 in university)	2023
National Scholarship	$2022,\!2023$
CCPC Regional Silver Medal(Guilin Site)	2023
National First Prize, China Undergraduate Mathematical Contest in Modeling	2022
ACM-ICPC Regional Silver Medal(Shenyang Site)	2022

#### Skills

Machine Learning: Pytorch, Scikit-Learn

Programming Languages: C/C++, Python, Latex, Java, MATLAB

**Standard Tests**: IELTS(7.5), CET-6(556), CET4(652)

Hobbies and Interests:: Basketball, badminton, Gym, Swimming