Meedeum Cho

✉ cmeedeum@yonsei.ac.kr

EDUCATION

Yonsei University — Seoul, South Korea
Bachelor, Mechanical Engineering — 2019 – expected 2025.8
- Double major in Computer Science.
- GPA 3.72 / 4.3

SKILLS

- </> PyTorch · ROS · C++

- 🅰🇫 English · Proficient
  TOEFL 105/120 (Mar 2025)
  Korean · Native

PUBLICATIONS

- Hanjung Kim [*], Jaehyun Kang[*], Hyolim Kang, **Meedeum Cho**, Seon Joo Kim, Youngwoon Lee. *"UniSkill: Imitating Human Videos via Cross-Embodiment Skill Representations"*. Under Review, 2025.

EXPERIENCES

Reinforcement Learning Laboratory — Yonsei University
Internship — 2024.07 – present

- Conducted real-world experiments on bimanual imitation learning tasks

Machine Learning and Control Systems Laboratory — Yonsei University
Internship — 2023.07 – 2024.6

- Conducted in-depth research and hands-on implementation of Cascade R-CNN for tooth detection and numbering in dental images
- Polished and curated dataset for training 3D diffuser actor in real-world
- Studied group equivariant networks for robotics

Yonsei AI, Artificial Intelligence Club — Yonsei University
Club member — 2023.01 – 2024.6

- Studied the basics of computer vision, natural language processing, and reinforcement learning
- Developed image colorization web application using pix2pix model

Roboin, Robotics Club — Yonsei University
Club member — 2020.06 – 2021.06

- Led a robotic arm project team and developed a foundational understanding of FDM 3D printing technologies
- Assembled a RC quadcopter and evaluated motor performance to enhance flight stability

AWARDS AND SCHOLARSHIPS

2019.9 – 2025.2   **Overseas Koreans Foundation OKFellowship 22nd Scholarship Student**

2024.8   **1st place, National ICT Smart Device Competition**
Ministry of Science and ICT, Republic of Korea

2020.8   **2020-1 High Honors (top 1% of the students in their respective field of study)**
Yonsei University

2020.2   **2019-2 High Honors (top 1% of the students in their respective field of study)**
Yonsei University