

Yeho Gwon

📍 Pohang, South Korea ✉ yeho.gwon@postech.ac.kr 💻 yehogwon.github.io in yehogwon 🌐 yehogwon

Position

M.S. Student

Department of Computer Science and Engineering
 Advisor: [Prof. Suha Kwak](#)

Education

Pohang University of Science and Technology (POSTECH) Sep 2025 - present

M.S. in Computer Science and Engineering
 Advisor: [Prof. Suha Kwak](#)

University of California, Berkeley Jun 2024 - Aug 2024

Summer Sessions
[CS188](#) with A0 (94.69/100)

Pohang University of Science and Technology (POSTECH) Feb 2022 - Aug 2025

B.S. in Computer Science and Engineering
 Advisor: [Prof. Minsu Cho](#)
 GPA: 4.0/4.3 (*Summa Cum Laude*)

Experience

Computer Vision Lab at POSTECH Pohang, South Korea
 Research and Teaching Assistant Sep 2025 - present

- Advisor: [Prof. Suha Kwak](#)
- Research Topics
 - 3D visual understanding
 - Robustness of vision models

Computer Vision Lab at POSTECH Pohang, South Korea
 Research Intern Feb 2023 - Aug 2025

- Advisor: [Prof. Suha Kwak](#)
- Research Topics
 - Label-efficient learning
 - Active learning
 - Robustness of vision foundation models
 - Multi-modal learning

Publications

* indicates equal contribution.

Enhancing Cost Efficiency in Active Learning with Candidate Set Query Aug 2025
[Yeho Gwon](#)*, [Sehyun Hwang](#)*, [Hoyoung Kim](#), [Jungseul Ok](#), [Suha Kwak](#)
 Transactions on Machine Learning Research (TMLR)

GaRA-SAM: Robustifying Segment Anything Model with Gated-Rank Adaptation Jun, 2025
[Sohyun Lee](#), [Yeho Gwon](#), [Lukas Hoyer](#), [Suha Kwak](#)
 Workshop on Building Foundation Models You Can Trust @ ICCV 2025 (*Oral*)

Awards

POSTECH Alumni Foundation

Park Tae-joon Alumni Scholarship (\$2,300) Sep 2024

The Department of CSE, POSTECH

Best Research Project Award (\$350) Jun 2025

Global Leadership Program Scholarship (\$6,000) Aug 2024

Global Leadership Program Scholarship (\$2,200) Mar 2024

Global Leadership Program Scholarship (\$2,200) Sep 2023

POSTECH

Premium Outbound Scholarship (\$18,000) Jul 2024

Ministry of Science and ICT, Republic of Korea

National Science & Technology Scholarship (\$8,500) May 2024

Languages

Korean (native)

English (fluent)

Technical Skills

Python, PyTorch, Unix (**bash/zsh**),
Git/GitHub, CI/CD, C/C++, **L^AT_EX**,
(*intermediate*) Java, HTML/CSS, JavaScript

References

Prof. Suha Kwak, Associate Professor, POSTECH

Academic Advisor

Email: suha.kwak@postech.ac.kr 

Homepage: <https://suhakwak.github.io> 

Dr. Sehyun Hwang, Ph.D.

Coworker

Email: sehyun03@postech.ac.kr 

Homepage: <https://sehyun03.github.io> 