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** CGPA: 4.0/4.3 (Summa Cum Laude)

Experience

Computer Vision Lab at POSTECH

Research and Teaching Assistant

Pohang, South Korea Sep 2025 - present

- o Advisor: Prof. Suha Kwak 🗹
- Research Topics
 - 3D visual understanding
 - Robustness of vision models

Computer Vision Lab at POSTECH

Research Intern

Pohang, South Korea Feb 2023 - Aug 2025

- ∘ Advisor: Prof. Suha Kwak 🗹
- Research Topics
 - Label-efficient learning
 - Active learning
 - Robustness of vision foundation models
 - Multi-modal learning

Publications

Enhancing Cost Efficiency in Active Learning with Candidate Set Query

Yeho Gwon*, Sehyun Hwang*, Hoyoung Kim, Jungseul Ok, Suha Kwak

Transactions on Machine Learning Research (TMLR)

Aug 2025 **X** ☑ **(1)** ☑

GaRA-SAM: Robustifying Segment Anything Model with Gated-Rank Adaptation

Sohyun Lee, Yeho Gwon, Lukas Hoyer, Suha Kwak

Workshop on Building Foundation Models You Can Trust @ ICCV 2025 (Oral)

Jun, 2025 **X ∠**

^{*} indicates equal contribution.

Awards

POSTECH Alumni Foundation Park Tae-joon Alumni Scholarship (\$2,300)	Sep 2024
The Department of CSE, POSTECH	
Best Research Project Award (\$350)	$\mathrm{Jun}\ 2025$
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
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Languages

Korean (native) English (fluent)

Technical Skills

Python, PyTorch, Unix (bash/zsh), Git/GitHub, CI/CD, C/C++, LATEX, (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, Postdoctoral Researcher, DGIST

Coworker

Email: sehyun03@postech.ac.kr 🗹

Homepage: https://sehyun03.github.io ☑