

Yeho Gwon

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Position

M.S. Student

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

Education

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| Pohang University of Science and Technology (POSTECH)
M.S. in Computer Science and Engineering
Advisor: Prof. Suha Kwak ✉ | <i>Sep 2025 - present</i> |
| University of California, Berkeley
Summer Sessions
CS188 ✉ with A0 (94.69/100) | <i>Jun 2024 - Aug 2024</i> |
| Pohang University of Science and Technology (POSTECH)
B.S. in Computer Science and Engineering
Advisor: Prof. Minsu Cho ✉
GPA: 4.0/4.3 (<i>Summa Cum Laude</i>) | <i>Feb 2022 - Aug 2025</i> |

Experience

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| Computer Vision Lab at POSTECH
Research and Teaching Assistant
◦ Advisor: Prof. Suha Kwak ✉
◦ Research Topics <ul style="list-style-type: none"> – 3D visual understanding – Robustness of vision models | <i>Pohang, South Korea</i>
<i>Sep 2025 - present</i> |
| Computer Vision Lab at POSTECH
Research Intern
◦ Advisor: Prof. Suha Kwak ✉
◦ Research Topics <ul style="list-style-type: none"> – Label-efficient learning – Active learning – Robustness of vision foundation models – Multi-modal learning | <i>Pohang, South Korea</i>
<i>Feb 2023 - Aug 2025</i> |

Publications

* indicates equal contribution.

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| GaRA-SAM: Robustifying Segment Anything Model with Gated-Rank Adaptation
Sohyun Lee, Yeho Gwon , Lukas Hoyer, Suha Kwak
Conference on Neural Information Processing Systems (NeurIPS)
Workshop on Building Foundation Models You Can Trust @ ICCV 2025 (<i>Oral</i>) | <i>Sep 2025</i>
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| 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) | <i>Aug 2025</i>
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Awards

The Department of CSE, POSTECH

POSTECHIAN Fellowship Award (\$2,300)	Oct 2025
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 Alumni Foundation

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

Premium Outbound Scholarship (\$18,000)	Jul 2024
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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++, **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, Postdoctoral Researcher, DGIST
Coworker
Email: sehyun03@postech.ac.kr 
Homepage: <https://sehyun03.github.io> 