Yeho Gwon

Position Undergraduate Student & Upcoming M.S. Student

Department of Computer Science and Engineering Research Intern at Computer Vision Lab, POSTECH

CONTACT Information Computer Vision Laboratory

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Pohang-si, Gyeongsangbuk-do, 37673

Republic of Korea

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EDUCATION

Pohang University of Science and Technology (POSTECH)

Upcoming in Sep, 2025

M.S. in Computer Science and Engineering

• Advisor: Prof. Suha Kwak

Pohang University of Science and Technology (POSTECH)

B.S. in Computer Science and Engineering

• Advisor: **Prof. Minsu Cho**

• GPA: 3.99/4.3

University of California, Berkeley

Summer Sessions

CS188 with A0 (94.69/100)

EXPERIENCE

Computer Vision Lab at POSTECH

Feb 2023 - Aug 2025

Research Intern

- Advisor: **Prof. Suha Kwak**
- Research Topics
 - □ label-efficient learning
 - □ active learning
 - □ robustness of vision foundation models

Publications

S. Lee, Y. Gwon, L. Hoyer, S. Kwak,

A Paper on Robustifying Segment Anything Model,

Under review, 2025.

Y. Gwon*, S. Hwang*, H. Kim, J. Ok, and S. Kwak,

Enhancing Cost Efficiency in Active Learning with Candidate Set Query,

Arxiv preprint, 2025.

AWARDS

POSTECH Alumni Foundation

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

Sep 2024

The Department of CSE, POSTECH

^{*} indicates equal contribution.

Best Research Project Award (\$350)	$\mathrm{Jun}\ 2025$
POSTECH Global Leadership Program Scholarship (\$6,000)	Aug 2024
POSTECH Global Leadership Program Scholarship (\$2,200)	$Mar\ 2024$
POSTECH Global Leadership Program Scholarship (\$2,200)	$\mathrm{Sep}\ 2023$

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),

 $\operatorname{Git}/\operatorname{GitHub},\,\operatorname{CI},\,\operatorname{C/C++},\,\operatorname{L\!\!\!^{A}T_{\!E}\!X},$

(intermediate) Java, HTML/CSS, Javascript

REFERENCES Prof. Suha Kwak, Associate Professor, POSTECH

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