

WONGYUN YU

M.S. student in Computer Vision

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Pohang, South Korea
201820894

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EDUCATION

M.S. in Computer Vision

POSTECH

2024 – Present

Pohang, South Korea

- Advisor: Minsu Cho
- Computer Vision Lab
- GPA: 3.87/4.3

B.S. in Electronic Engineering

Ajou University

2018 – 2023

Suwon, South Korea

- Advisor: Yong Seok Heo
- GPA: 4.34/4.5 (1/84)

PUBLICATIONS

Axis-level Symmetry Detection with Group-Equivariant Representation

International Conference on Computer Vision (ICCV)

2025

Honolulu, Hawaii

- Wongyun Yu, and Minsu Cho

Adaptive Momentum-based Loss Rebalancing for Monocular Depth Estimation

IEEE Access

October 2023

- Wongyun Yu, and Yong Seok Heo

AWARDS & SCHOLARSHIPS

Gwanjung Educational Scholarship

Gwanjung Educational Foundation

March 2024 – February 2026

- Full tuition support for M.S. course (approximately \$18,000)

IPIU Best Paper Award, Silver Prize

37th Workshop on Image Processing and Image Understanding

February 2025

Academic Excellence Scholarship

Ajou University

September 2021 – August 2023

RESEARCH INTERESTS

- Computer Vision
- Geometric Deep Learning
- Physically Plausible Scene Understanding

LANGUAGES

Korean

Mother Tongue

English

Fluent

REFEREES

Minsu Cho

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Computer Vision Lab
Department of Computer Science and Engineering
POSTECH, Pohang, South Korea

Yong Seok Heo

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Visual Signal Processing Lab
Department of Electronic Engineering
Ajou University, Suwon, South Korea

- Dasan Scholarship, 40% of tuition fee (2021-2, 2022-1)
- Yulgok Scholarship, 50% of tuition fee (2022-2, 2023-1)
- Self Development Scholarship (Club president), \$1,100 (2022-2)