

GEO AHN

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EDUCATION

Kyung Hee University, Republic of Korea

2024–2026.02

Master in Computer Science & Engineering

Advisor : [Prof. Jinwoo Choi](#)

Kyung Hee University, Republic of Korea

2020–2024

B.S. in Software Convergence (Track : Data Science)

Overall GPA: 3.73/4.3 (Cumulative: 95.05%)

RESEARCH EXPERIENCE

NAVER Cloud (Video Team)

March, 2025 – Sep., 2025

Research Internship

Seongnam, Rep. of Korea

- Research intern for zero-shot compositional action recognition with vision-language models.

KHU Vision and Learning Lab

March, 2024 – present

Graduate Student

Yongin, Rep. of Korea

- Research on MLLMs for domain generalization in video temporal sentence grounding.

KHU Vision and Learning Lab

July, 2022 – Feb., 2024

Undergraduate Intern

Yongin, Rep. of Korea

- Research on debiasing by disentanglement in video representation learning.

PUBLICATIONS

I. **DEVIAS: Learning Disentangled Video Representations of Action and Scene for Holistic Video Understanding**

Geo Ahn*, Kyungho Bae*, Youngrae Kim* and Jinwoo Choi

European Conference on Computer Vision (ECCV) 2024 (Oral presentation, [arXiv](#))

(* denotes equal contribution)

PROJECT EXPERIENCE

Human Action Understanding with Drones

March, 2024 – Dec., 2024

Research Grant from HANCOM InSpace, Rep. of Korea

- Research on learning robust action representations for drone-captured action datasets.

Unlearning Research for Discriminative Models

July, 2024 – Nov., 2024

Research Project

Model Explanation for Analysis of Drawing Data in ASD Screening

March, 2023 – Dec., 2023

Research Grant from ETRI, Rep. of Korea

- Developed a part contribution evaluation framework based on model explanation ([arXiv](#))

Audio-driven 3D Facial Animation Synthesis

May, 2022 – Aug., 2022

Pearl Abyss × KHU SWCON Talent Training Program

- Developed a GPT-3 NPC with facial animation synchronized in real-time with the dialogue, utilizing an audio-driven generation model.

FELLOWSHIPS & AWARDS

Encouragement Award

36th Workshop on Image Processing and Image Understanding (IPIU)

2024

Jeju, Rep. of Korea

Merit-based Scholarship

Kyung Hee University

2020 – 2023

Yongin, Rep. of Korea.

ADDITIONAL EXPERIENCE

Administrator of KHU GPU Cluster Server (**Seraph Cluster**)

Kyung Hee University

March, 2024 – present

REFEREES

Jinwoo Choi

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