

SANGMIN KIM

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EDUCATION

Seoul National University

M.S./Ph.D. in Artificial Intelligence

Seoul, Republic of Korea

March 2024 - Present

- Vision Geometric Intelligence Lab (Advisor: Prof. Jaesik Park)

Chung-Ang University

B.S. in Computer Science and Engineering (Magna Cum Laude)

Seoul, Republic of Korea

March 2018 - Feb 2024

WORK EXPERIENCE

Undergraduate Research Intern

Vision Geometric Intelligence Lab (Seoul National University)

Seoul, Republic of Korea

September 2023 - February 2024

- Worked on 3D human reconstruction problems (Advisor: Prof. Jaesik Park).

Undergraduate Research Intern

Vision Learning Lab (Chung-Ang University)

Seoul, Republic of Korea

January 2023 - July 2023

- Studied computer vision and deep learning (Advisor: Prof. Eunwoo Kim).

Research Assistant

Chung-Ang University

Seoul, Republic of Korea

February 2022 - November 2022

- Translated documents from Korean to English (Advisor: Prof. Sangwook Kim).

Intern

Deloitte Korea

Seoul, Republic of Korea

November 2021 - February 2022

- Assisted consulting on revision of Shinhan Bank's ICT regulations.

PUBLICATIONS

Sangmin Kim, Seunguk Do, and Jaesik Park.

VirtualPCR: Compositional TV Show Reconstruction.

In Proceedings of the IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR), 2025.

HONORS AND AWARDS

• **M.S. Fellowship**, Korean Ministry of Education

September 2024

• **Excellence Award**, Capstone Design Competition, Chung-Ang University

June 2023

• **Excellence Award**, SW Development Competition, National IT Industry Promotion Agency (NIPA)

June 2023

• **Academic Scholarship**, Chung-Ang University

January 2023

• **Encouragement Award**, Capstone Design Competition, Chung-Ang University

December 2022

• **Excellence Award**, MACH Game Art Project Exhibition, Chung-Ang University

November 2018

• **Silver Award**, Software Hackathon, Korea University SW Volunteer Group

December 2016

• **Gold Award**, STEAM Camp, Korea University

February 2016

SKILLS

Programming Languages	Python, Dart, Java, C/C++, Assembly
Frameworks	Pytorch, Flutter
Software Tools	Unity, Blender
Technical Skills	ML/DL, Computer Vision, Git, OOP, Linux, Data Structure, Algorithm

OTHER EXPERIENCE

Teaching Assistant	
• M2177.008600 Introduction to Artificial Intelligence, Seoul National University	March 2024 - June 2024
Military Service	
• Republic of Korea Army (ROKA)	April 2020 - October 2021
• Assistant Drill Instructor, 3rd Infantry Division recruit training center	

QUALIFICATIONS

Test of English Proficiency (TEPS)	511/600 (top 4.86%)
Test Of English for International Communication (TOEIC)	920/990