

Jiwook Kim

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EDUCATION

M.S. in **KAIST**, Graduate School of Artificial Intelligence (GPA:)
(Incoming M.S. student)
B.S. in **Chung-Ang University**, Electrical & Electronics Engineering (GPA: 4.5/4.5)
(First in class of 352, Expected Graduation date is Feb. 2024)

PUBLICATIONS

Jiwook Kim and Minhyeok Lee, “Class-Continuous Conditional Generative Neural Radiance Field”. In: *The 34th British Machine Vision Conference (Accepted)* (Acceptance Rate: 29.3%); 2023

Jiwook Kim and Minhyeok Lee, “Portfolio optimization using predictive auxiliary classifier generative adversarial networks with measuring uncertainty”. In: *Engineering Applications of Artificial Intelligence*, 2023, (IF: 8.0, JCR: 5.0%)

Jiwook Kim and Minhyeok Lee, “Predictive Auxiliary Classifier Generative Adversarial Network for Estimating Stock Prices”. In: *The 7th International Conference on Next Generation Computing*, 2021, (**Oral**).

WORK EXPERIENCE

KAIST, CVML Lab Oct. 2023 - Present
Incoming M.S. Student (advisor: Hyunjung Shim).

KAIST, BISPL Lab Jun. 2023 - Aug. 2023
A KAIRI intern (advisor: Prof. Jongchul Ye).

Chung-Ang University, Generative Artificial Intelligence Lab Mar 2021 - Present
A research intern (advisor: Minhyeok Lee).

Electronics and Telecommunications Research Institute (ETRI) Jan. 2022 - Feb. 2022
A research intern.

HONORS AND AWARDS

- A scholarship student of Korea Electric Power Corporation (KEPCO).
- Ranked first among batch of 352 students in the school of Electrical & Electronics Engineering.
- Six times of academic scholarship from the university.

SKILLS

- **Languages:** Python, C, C++, and SQL
- **IDE:** Visual Studio Code, Pycharm, and Visual Studio

RESEARCH INTERESTS

Neural Radiance Fields, Diffusion models, Generative models, 3D Computer Vision, Computational Imaging, Deep Learning

Last updated: October 11, 2023