

Jaihoon Kim

(010)5251-7607 | jh27kim@kaist.ac.kr

OBJECTIVE : Disseminate Computer Science knowledge to narrow the information divide among individuals.

EDUCATION

Hanyang University, Seoul

- ☐ Bachelor of Science, Electronic Engineering
- ☐ Expected Graduation Date: 02/2021
- ☐ Overall GPA: 4.00/4.50
- ☐ Major GPA: 4.28/4.50

KAIST (Korea Advanced Institute of Science and Technology), Daejeon

- ☐ Master's degree candidate, School of Computing
- ☐ Expected Graduation Date: 02/2025

Relevant Coursework: Computer Vision, Digital Image/Video Processing, Data Science Laboratory, Optimization for AI, AI and Machine Learning, Statistics

EXPERIENCE

- ☐ **Full time engineer at Samsung Electronics, DS, 08/2020 – 08/2020**
 - Cloud storage engineer
- ☐ **Internship at Samsung Electronics, DS, 08/2020 – 08/2020**
 - HPC Server Management Team
- ☐ **Internship at Acoustic, Speech Signal Processing and Machine Learning Lab, 12/2018 – 02/2019**
 - Algorithm problem solving (Dynamic Programming, Recursive, Data Structure)

ACADEMIC EXPERIENCE

- ☐ Paired-Point Lifting for Enhanced Privacy-Preserving Visual Localization (CVPR 23)
- ☐ Weather Classification and Image Restoration Algorithm Attentive to Weather Conditions in Autonomous Vehicles (Graduation project)

MISCELLANEOUS

- ☐ Korean (Native Speaker)
- ☐ English:
 - TOEFL 110
 - OPIc AL
 - GRE 161(V), 168(Q)

ACCOMPLISHMENTS

- ☐ Scholarship for high academic achievement from Hanyang University, Aug, 2019
- ☐ University of Texas at Austin honor member high academic achievement
- ☐ 2nd place in HX-Corps competition (Practical problem solving)

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VOLUNTEERING

- ☐ Volunteering at infant cancer ward (TUCCA in Sao Paulo, Brazil)
- ☐ Food delivery for isolated seniors in cities (Jung-gu Volunteer Center, Seoul)
- ☐ Free tutoring for slow learners in high school (Posung High School)