

Jinseo Jeong

CONTACT INFORMATION	jinseo@vision.snu.ac.kr Linked In Home page
EDUCATION	Seoul National University, Seoul, Korea Integrated M.S. / Ph.D., Computer Science and Engineering, Mar 2020 - current <ul style="list-style-type: none">Adviser: Professor Gunhee Kim Chung-Ang University, Seoul, Korea B.S., Integrative Engineering, Mar 2015 - Feb 2020 <ul style="list-style-type: none">Valedictorian, GPA: 4.43 / 4.5 (1st ranked in the College of Engineering)Completed degree in 7 semesters (Early Graduation)
PUBLICATIONS	International <ul style="list-style-type: none">ESR-NeRF: Emissive Source Reconstruction Using LDR Multi-view Images Jinseo Jeong, Junseo Koo, Qimeng Zhang, and Gunhee Kim, CVPR 2024 [pdf][code]Continual Learning on Noisy Data Streams via Self-Purified Replay Jinseo Jeong*, Chris Dongjoo Kim*, and Gunhee Kim, ICCV 2021 (* equal contribution) [pdf][code]Imbalanced Continual Learning with Partitioning Reservoir Sampling Chris Dongjoo Kim, Jinseo Jeong, and Gunhee Kim, ECCV 2020 [pdf][code] Domestic <ul style="list-style-type: none">360 Image based Mixed Reality and User Interaction Jinseo Jeong, Sanghyun Kim, Kyoungju Park, HCI KOREA 2018Content Preserving Style Transfer via Foreground Separation Algorithm Jinseo Jeong, Sanghyun Kim, Eunme Ju, Myoungjin Kim, Youngbin Kim, KCGS 2018
EXPERIENCE	Research Intern at <ul style="list-style-type: none">Vision & Learning lab, Seoul National Univ. (Jan 2019 - Feb 2020)Intelligent Information Processing lab, Chun-Ang Univ. (Apr 2018 - Aug 2018)Motion Graphics lab, Chung-Ang Univ. (Dec 2016 - Feb 2018)
SKILLS	Proficient <ul style="list-style-type: none">Python, Pytorch Competent <ul style="list-style-type: none">C++, OpenGL, Blender
AWARDS AND HONORS	Academic <ul style="list-style-type: none">Samsung MX Appreciation for Industry-Academia Project, 2023 Jinseo Jeong, Junseo Koo, Gunhee KimSamsung Display Paper Award, 2020 (Gold Prize), Minui Hong, Jinseo Jeong, Jinsoo Yu, Gunhee Kim

Volunteer

- Minister Award for outstanding education volunteering by the Minister of Education, Government of South Korea, 2019
Jinseo Jeong, Seugyeop Han, Kyungji Choi, Jemyoung Lee, Hosul Jeon

PROFESSIONAL
ACTIVITIES

Reviewer

- CVPR 2025 / 2024 / 2021 (workshop)

Invited Research Talk

- Bringing Artificial Intelligence to Mixed Reality, CAU AI Department 2024