Seokhyun An

iamseokhyun@unist.ac.kr
(GitHub, LinkedIn)

INTERESTS

Inspire, individualize and empower people with what I love
Deep Learning, Deep Reinforcement Learning (DRL)

EDUCATION

Ulsan National Institute of Science and Technology (UNIST) Mar. 2021 – Present
Undergraduate Student Ulsan, South Korea

- Candidate for Bachelor of Science in Computer Science and Engineering
- GPA(cumulative): 4.03/4.30 (overall), 4.18/4.30 (major)

Daejeon Dongsin Science High School (DDSHS) Mar. 2018 – Feb. 2021
POSTECH Creative Entrepreneur Omphalos (PCEO) Feb. 2017 – Jan. 2019

HONORS & AWARDS

Superior Semester Grade Awards, UNIST, {Spring 2021, Fall 2021, Spring 2022}
1^{st} place, AI Programming Competetion (Final project of ITP117), UNIST, 2021

SCHOLARSHIPS

Academic Performance Scholarship (Full tuition waiver for all semesters), UNIST
Admission with Distinction (First semester tuition waiver + $5,000 credit as award), UNIST, 2021

RESEARCH EXPERIENCE

Intelligent Control and Reasoning Lab, UNIST Sep. 2021 – Present
Research Intern (Advisor: Prof. Sungbin Lim) Ulsan, South Korea

PROJECTS

3D Motion Stylization, funded by Smilegate AI Sep. 2021 – Dec. 2021
Contributor (Leader: Keehun Park)

- 3D motion stylization based on Convolutional AE structure and AdaIN
- Contributed to designing the model structure
- Built up MoCap data preprocessing pipeline

TEACHING

Teaching Assistant of **MTH203: Applied Linear Algebra**, Spring 2022, UNIST
Teaching Assistant of **ITP107: Introduction to AI Programming I**, Spring 2022, UNIST

LEADERSHIP & GROUPS

President, DDSHS, 2020
President, iLogics (Computer Science Club @DDSHS), 2019 – 2020
Member, HEXA (Computer Science Club @UNIST), 2021 – Present
Member, Almight (Algorithmic Problem Solving Club @UNIST), 2022 – Present

TECHNICAL SKILLS

Moderate – (languages) C/C++, Python, (frameworks) Pytorch, Tensorflow, Docker
Novice – (languages) Go, HTML, LaTeX