Seokhyun An

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

INTERESTS Inspire, individualize and empower people by technology

Deep Learning, Computeer Vision, Neural Architecture Search

EDUCATION Ulsan National Institute of Science and Technology (UNIST) Mar. 2021 - Present Ulsan, South Korea

Ulsan, South Korea

Ulsan, South Korea

Feb. 2022 - Jun. 2022

• Bachelor of Science in Computer Science and Engineering

• GPA(cumulative): 4.0/4.3

 $Undergraduate\ Student$

Mar. 2018 - Feb. 2021 Daejeon Dongsin Science High School (DDSHS) Feb. 2017 - Jan. 2019

POSTECH Creative Entrepreneur Omphalos (PCEO)

HONORS Semester High Honors(spring, fall semester), UNIST, 2021 &AWARDS

 1^{st} place, AI Programming Competetion (final project of AIP2(ITP117)), UNIST, 2021

Academic Performance Scholarship, UNIST, 2021

Admission with Distinction (full tuition waiver + \$5,000 credit as award), UNIST, 2021

Best Project Award, POSTECH, 2017-2018

RESEARCH Sep. 2021 - Present Intelligent Control and Reasoning Lab, UNIST

EXPERIENCE Research Intern (Advisor: Prof. Sungbin Lim)

3D Motion Stylization, funded by Smilegate AI PROJECTS Sep. 2021 - Dec. 2021

Contributor (Leader: <u>Keehun Park</u>)

• 3D motion stylization based on Convolutional AE structure and AdaIN

• Contributed to designing the model structure

• Built up MoCap data preprocessing pipeline

Introduction to AI Programming I, UNIST

TEACHING Applied Linear Algebra, UNIST Feb. 2022 - Jun. 2022

Teaching Assistant

• MTH203 Applied Linear Algebra in Department of Mathematical Sciences

Ulsan, South Korea Teaching Assistant

• ITP107 Introduction to AI Programming I in School of New UNISTars

LEADERSHIP President, DDSHS, 2020

&GROUPS President, iLogics(Computer Science Club @DDSHS), 2019 – 2020

Member, HEXA(Computer Science Club @UNIST), 2021 - Present

TECHNICAL Moderate - Pytorch, Tensorflow, C, Python

SKILLS Novice - Go, HTML, LATEX