Seokhyun An

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(GitHub, LinkedIn)

INTERESTS	**Inspire, individualize and empower people by technology**	
	Deep Learning, Computer Vision, Neural Architecture Search	
EDUCATION	**Ulsan National Institute of Science and Technology (UNIST)**	Mar. 2021 – Present
	Undergraduate Student	Ulsan, South Korea

- Bachelor of Science in Computer Science and Engineering
- GPA(cumulative): 4.0/4.3

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

HONORS &AWARDS	Semester High Honors(spring, fall semester), UNIST, 2021
	1st 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 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	**Applied Linear Algebra**, UNIST	Feb. 2022 – Jun. 2022
	Teaching Assistant	Ulsan, South Korea

- MTH203 Applied Linear Algebra in Department of Mathematical Sciences

	Introduction to AI Programming I, UNIST	Feb. 2022 – Jun. 2022
	Teaching Assistant	Ulsan, South Korea

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

LEADERSHIP &GROUPS	**President**, DDSHS, 2020
	President, iLogics(Computer Science Club @DDSHS), 2019 – 2020
	Member, HEXA(Computer Science Club @UNIST), 2021 – Present
TECHNICAL SKILLS	**Moderate** – Pytorch, Tensorflow, C, Python
	Novice – Go, HTML, LaTeX