# GeonU Kim

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## **EDUCATION**

Pohang University of Science and Technology (POSTECH)

Grad. School of Artificial Intelligence

Pohang, Korea

March 2023 - present

Ulsan National Institute of Science and Technology (UNIST)

Ulsan, Korea

Majoring in Computer Science

March 2017 - February 2023

#### RESEARCH EXPERIENCE

## Undergraduate Internship at UNIST

Ulsan, Korea

- LAIT Lab, prof. Jaejun Yoo

July 2022 - December 2022

• 3D Shape to Shape translation project Undergraduate Internship at UNIST

Ulsan, Korea

- UVLL Lab, prof. Seungryul Baek

January 2022 - June 2022

• Multi-person human mesh estimation project

# PUBLICATION

[1] <u>GeonU Kim</u>, Kim Youwang, Tae-Hyun Oh, "FPRF: Feed-Forward Photorealistic Style Transfer of Large-Scale 3D Neural Radiance Fields," *AAAI*, 2024.

[2] Junuk Cha, Muhammad Saqlain, <u>GeonU Kim</u>, Mingyu Shin, Seungryul Baek , "Multi-Person 3D Pose and Shape Estimation via Inverse Kinematics and Refinement," *ECCV*, 2022.

#### Research Interest

- Generative model
- 3D computer vision

## TECHNICAL SKILLS

- Python PyTorch
- Linux