

# Sangjune Park

Ph.D. Candidate @ 3D Vision and Robotics Lab in UNIST, South Korea



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## Employment History

- 2018 – 2019   **Contract Worker.** Finished Vehicle Painting Department, Hyundai Motor Co., Korea
- 2017 – 2018   **Research Assistant.** PNP Engineering Inc., Korea

## Education

- 2024 – . . . .   **Ph.D. Candidate, Ulsan National Institute of Science and Technology**  
Graduate School of Artificial Intelligence
- 2022 – 2024   **M.S., Ulsan National Institute of Science and Technology**  
Graduate School of Artificial Intelligence  
Thesis title: *A Triplane Looks Like an Image: Parameter-Efficient Fine-Tuning of Large Vision Model for 3D Shape Generation.*
- 2015 – 2022   **B.S., Seoul National University of Science and Technology**  
ICT Artificial Intelligence Program  
Thesis title: *End-to-end Autonomous Driving Car Simulation based on Deep Reinforcement Learning.*
- B.S., Seoul National University of Science and Technology**  
Mechanical Design and Automation Engineering  
Thesis title: *Proof of Optimal Design Considering Thermal Deformation of Steadyrest for Microtool CNC Machine.*

## Research Publications

### Conference Proceedings

- 1   **Sangjune Park**, Inhyeok Choi, Donghyeon Soon, Youngwoo Jeon, and Kyungdon Joo, “Not like transformers: Drop the beat representation for dance generation with mamba-based diffusion model,” in *Proceedings of the IEEE/CVF Winter Conference on Applications of Computer Vision (WACV)*, Mar. 2026, pp. 1767–1776.

### Theses

- 1   **Sangjune Park**, “A triplane looks like an image: Parameter-efficient fine-tuning of large vision model for 3d shape generation,” Master’s thesis, Ulsan National Institute of Science and Technology, Ulsan, South Korea, 2024.

## Skills

- Languages   **First language Korean, Fluent in English.**
- Coding   **Python, C/C++, C#, MATLAB**
- Frameworks   **Pytorch, Isaac Lab, OpenCV, Tensorflow.**

## Miscellaneous Experience

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### Awards and Achievements

📌 To be added!

### Military Service

2016 – 2017 📌 **Sergeant of The Republic of Korea's Army.**  
Compulsory military training as per the regulations of the South Korean Government

## References

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**Prof. Kyungdon Joo** Associate Professor at UNIST in Graduate School of Artificial Intelligence  
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