

Research Interests

Semantic SLAM	Object SLAM, Text SLAM, Planar SLAM, Geometric primitives research
Spatial AI	3D Scene Graph construction

Education

Inha University Master's degree program Thesis: Final Grade:	<i>Inha University</i> Mar 2024 – Present
Inha University Bachelor's degree program Major: Mechanical engineering Total GPA: 4.36/4.5, Major GPA: 4.39/4.5 Final grade: 2/260	<i>Inha University</i> Mar 2018 – Feb 2024

Awards

Best Paper Award (ICROS 2024)	Institute of Control, Robotics and Systems	2024
The Best Engineer Award (Dean's List)	Inha University College of Engineering	2023
Outstanding U-grad Paper Award (ICROS 2023)	Institute of Control, Robotics and Systems	2023

Scholarship

The National Scholarship for Science and Engineering Excellence Scholarship	Korea Student Aid Foundation	2022-23
	Inha University	2018-21

Skills

Programming Languages	C++, Python
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