Songwoo Kim

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RESEARCH INTERESTS

Optimization, Robot Path Planning, Robot Modeling and Control

EDUCATION

Yonsei University, Wonju, Korea B.D in Computer Engineering

Feb 2022 - Present

Dongyang-mirae University, Seoul, Korea A.D. in Computer Engineering

Feb 2018 - Feb 2022

PUBLICATIONS

Song Woo Kim, Dae Han Sim, Janghyeon Kim, Ji-Hyeon Yoo, Ho-Jin Jung, and Han Ul Yoon, Three Finger Robotic Platform for Demonstrating Dexterous Manipulations, KIIS, 2023.

RESEARCH EXPERIENCE

Yonsei University, Wonju, Korea *Undergraduate Researcher at HANLAB*

Jul 2022 - Present

REVIEWING EXPERIENCE

2023: KIIS 2022: UR, KIIS

RELEVANT SKILLS

PyTorch, Tensorflow, Python, Java, Matlab, C++

HONORS & AWARDS INVITED TALKS MENTORING EXPERIENCE ORGANIZING EXPERIENCE TEACHING EXPERIENCE