Minkyoung Song

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PERSONAL DATA

- Birth: 5th June, 2001, in Republic of Korea
- Language: First language Korean, Fluent in English, Studied Japanese and Chinese as second foreign languages

EDUCATION

Mar. 2020 ~ Present	Hanyang University Department of Military Information Engineering	Ansan, Korea
	Thesis: the Optimization of RIS Beam Direction for Minimizing Shaded Areas in Indoor Environment Advisor: Sangwoon Jeon	
	Bachelor Student GPA: 4.27 / 4.5 Summa Cum Laude	
Mar. 2021 ~	Hanyang University	Ansan,
Present	Double majored in Department of Computer Science	Korea
	Bachelor Student	
Mar. 2017 ~	Yangseo High School	Gyeonggi-do, Yangpy
Feb. 2020	Graduated	eong-gun,
	natural sciences (High School education)	Korea

AWARDS AND HONORS

- Academic Excellence Scholarship Hanyang Brain (Merit Based, Excellence Grades) Scholarship, Hanyang University, Korea (Jun. 2020 ~ Jun. 2023)
- Excellence Award the 9th National University Student IEEE Quiz Competition, KITIS, Korea (May. 2022)
- 2nd Place Award the 3rd Online Game Jam (the Dean's Award from the College of Software Convergence, ILLISOFT & Hanyang University, Korea (Aug. 2020)

RESEARCH EXPERIENCES

Research Student at [Hanyang University Capstone Design 1,2 Project], Korea (Sep. 2022 ~ Jun.

2023) / Research on On-Device Artificial Intelligence-based Autonomous Wireless Resource Management and Lear

PUBLICATIONS (DOMESTIC)

 Lee Kyeong Min, Song Min Kyoung, Sang-Woon Jeon, "The Optimization of RIS Beam Direction for Minimizing Shaded Areas in Indoor Environment", Korea Computer Congress 2023, 18-656(Undergraduate Session), p.1932-1934 (2023)

SKILLS AND TECHNIQUES

• Languages : TOEIC 835

• Familiar Programming Languages : Python, C

RESEARCH INTERESTS

- Computer Networking and Data Communication
- · Computer vision and Deep learning
- · Cybersecurity and Cryptography

CONFERENCES

1. Lee Kyeong Min, Song Min Kyoug, Sang-Woon Jeon, "Korea Computer Congress 2023", Korean Institute of Information Scientists and Engineers, Jeju, Korea (Jun. 2023) - Poster