

Summary

I am a senior undergraduate student at Korea University. I have a broad interest in information security and strive to gain experience in various fields. I am open-minded about my career path and aspire to pursue graduate studies in information security or cryptography in the future.

Education

Combined M.S. & Ph.D. Course, College of Natural Sciences Interdisciplinary Program in Information Security and Privacy, Seoul National University - (03/2026(expected) ~)

Bachelor of Engineering, Department of Cyber Defense, Korea University - (03/2022~02/2026)

Work Experience

Cryptography and Privacy Lab at Seoul National University. - 07/2025~08/2025

Undergraduate Intern

- Advised by Prof. Yongsoo Song

Cryptolab Inc. - 07/2024~02/2025

Intern of HealthCare AI Division

Awards & Honors

2023 Cryptanalysis Contest Hosted by Military Cryptography Research Center – Grand Prize

Extracurricular Activities

- Participated in 2022, 2023 ICPC Seoul Regional(both 18th place), 2024 ICPC Asia Pacific Championship(31th place)

- Organized programming contest for Undergraduate students

- MIT iQuHACK 2024 remote challenge - IonQ section 1st place

Languages

Korean - native

English - Intermediate level