

Son Jooho

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EDUCATION

KAIST University, Daejeon, Korea

2024.2.1 - now

Computer science Major

Industrial&Systems Engineering Double major

Cumulative GPA: 3.79/4.3

Relevant Coursework: Machine learning for 3D Data, Introduction to Artificial intelligence, etc

EXEPIRENCE

KAIST CVLab Intern

2024.3.1 –2025.7.1

Undergraduate Research Assistant

- Conducted research on 4D novel-view synthesis and co-authored a paper submitted to ICLR
- Conducting research on city-scale mesh reconstruction using aerial imagery and geospatial data
- Participated in research studies on action latent representations and Vision-Language-Action models

Management Studygroup In KAIST (MSK)

2024.3.1 –2025.7.1

Vice president

- Spearheaded a consulting project as Team Lead to derive core tasks for ‘GenAI Box’ business aimed at penetrating industrial sectors for Nota AI
- Spearheaded a consulting project as Team Lead to derive early-stage strategies and operational plans for Frip’s new matchmaking business

Timor-Leste Global Volunteering Group

2025.7.1 – 2025.8.1

AI education leader

- Designed and managed an AI development curriculum for students at the University of Timor-Leste
- Delivered lectures and course materials exclusively in English
- Spearheaded the overall production and choreography of the Taekwondo stage

KAIST DSAIL Lab Intern

2024.2.1 – now

Undergraduate Research Assistant

- Reviewed and presented 6+ research papers in the field of AI for Science
- Proposed and presented an original research idea for AI Foundation Models during individual research sessions

Course Projects

2024.3.1 –2025.7.1

Student of KAIST

- Developed an AI assistant-powered chat service to support communication among adolescents with developmental disabilities
- Developed a multi-agent system to address scheduling bottlenecks in IT teams
- Conducted data science projects on solar irradiance forecasting and tire defect-rate prediction
- Reconstructed campus sculptures in 3D and animated them to create interactive digital content

HONORS

3rd Prize, **Hanwha life Future Talent Contest**, AI sector

2026

Language

English (High reading proficiency), Korean-only speaker, Toeic 835

Computer

Craftsman Information Processing, Languages (Java, Python, C, Scala), Backend (Node.js), Database (SQL, MongoDB, etc)

Military

Incomplete