SEOJUNE LEE (이서준)

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EDUCATION

Seoul National University
Undergraduate Student

Seoul, Korea
Mar. 2021 - Present

- Department of Electrical and Computer Engineering
- GPA: Overall 4.24/4.3, Major 4.18/4.3
- Eighteen months of military service included

Korea Science Academy of KAIST
High School

Busan, Korea
Feb. 2018 - Feb. 2021

- Science-centric magnet high school affiliated with KAIST
- GPA: 4.17/4.3 (Rank: 4/131)

EXPERIENCES

Republic of Korea Army
Military Software Engineer, Sergeant

Seongnam, Gyeonggi, Korea
Mar. 2023 - Sep. 2024

- Mandatory military service. Developed a web-based signal processing program as a full-stack developer
- Used a tech stack that includes React.js and Django. Specific details remain classified.

Laboratory of Imaging Science and Technology (LIST), SNU
Undergraduate Research Intern (*Advisor: Jongho Lee*)

Seoul, Korea
Jun. 2022 - Aug. 2022

- Studied deep learning-based approaches to correct motion artifacts in MR(magnetic resonance) images
- Devised methods for simulating images with motion artifacts and trained ResNets on them

HONORS & SCHOLARSHIPS

The National Scholarship for Science and Engineering, *Korea Student Aid Foundation* (full tuition)   2021
Hanseong Nobel Scholarship for the Gifted, *Hanseong Sonjaehan Foundation* ($10000 equivalent)   2018
Bronze Prize in **Korea Olympiads in Informatics**, *Ministry of Science and ICT*   2018

SKILLS

Programming	Python, C++, JavaScript, Rust
Frameworks	PyTorch, Hugging Face, Django, React.js
Tools	Git, LaTeX

MISCELLANIES

English	TOEFL iBT: 109/120(R30/L27/S23/W29), TOEIC: 970/990 (expired)

RELEVANT COURSEWORK

- Mathematical Foundations of Deep Neural Networks, Computational Linguistics
- Digital Logic Design, Introduction to Electromagnetism, Signals & Systems, Introduction to Circuit Theory
- Mathematical Analysis (self-studied)

Last updated at: July 26, 2024