

# SEOJUNE LEE (이서준)

leeseojune@snu.ac.kr · <https://seojune.site/>

## EDUCATION

---

### Seoul National University

Seoul, Korea

*Undergraduate Student*

Mar. 2021 - Present

- Department of Electrical and Computer Engineering
- GPA: Overall 4.24/4.3, Major 4.18/4.3
- Currently on leave of absence due to military service

### Korea Science Academy of KAIST

Busan, Korea

*High School*

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

Seongnam, Gyeonggi, Korea

*Military Software Engineer, Sergeant*

Mar. 2023 - Sep. 2024 (Expected)

- 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

Seoul, Korea

*Undergraduate Research Intern (Advisor: Jongho Lee)*

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

---

<b>Programming</b>	Python, C++, JavaScript, Rust
<b>Frameworks</b>	PyTorch, Hugging Face, Django, React.js
<b>Tools</b>	Git, $\text{\LaTeX}$

## 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 5, 2024