

# SEOJUNE LEE (이서준)

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INTERESTS      Biomedical Imaging, Natural Language Processing

## EDUCATION

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### Seoul National University

Seoul, Korea

*Undergraduate Student in Electrical and Computer Engineering*

Mar. 2021 - Present

- Minor in Linguistics
- GPA: Overall 4.26/4.3, Major 4.17/4.3, Minor 4.30/4.30

### Korea Science Academy of KAIST

Busan, Korea

*High School*

Feb. 2018 - Feb. 2021

- GPA: 4.17/4.3 (Rank: 4/131)
- Graduated with Distinction in Physics (2<sup>nd</sup> place)

## RESEARCH EXPERIENCES

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### Laboratory of Imaging Science and Technology

Jun. 2022 - Present

*Research Intern*

Seoul National University

- Advised by Professor Jongho Lee (B).

### On Wave Propagation in Hyperhelix Structures

Mar. 2019 - Dec. 2019

*Research & Education Program*

Korea Science Academy

- Advised by Dr. Yongdeok Kim
- Implemented a mechanical wave simulator for curved waveguide using python
- Gave a poster presentation at International Science Youth Forum (ISYF) @ Singapore 2020

## HONORS & SCHOLARSHIPS

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**The National Scholarship for Science and Engineering, Korea Student Aid Foundation**

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

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**Programming**      C++, Python, MATLAB, Java, R

**Tools**                Git, L<sup>A</sup>T<sub>E</sub>X, PyTorch

## RELEVANT COURSEWORK

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### Seoul National University

2021-2      Creative Engineering Design, Programming Methodology, Linear Algebra for Electrical Systems

2022-1      Signals and Systems, Introduction to Circuit Theory and Laboratory, Computational Linguistics

## EXTRACURRICULAR ACTIVITIES

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### OUTTA

Mar. 2022 - Present

*Student Mentor*

Seoul National University

- A non-profit organization that provides machine learning mentoring to non-majoring students.

## MISCELLANIES

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**Coursera**      Completed online specialization “Generative Adversarial Networks” *DeepLearning.AI* [certificate]

**English**        TOEIC: 970/990 (expired)