SEOJUNE LEE (이서준)

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EDUCATION

Seoul National University

Seoul, Korea

Undergraduate Student in Electrical and Computer Engineering

Mar. 2021 - Present

• Minor in Linguistics

• GPA: 4.24/4.3

Korea Science Academy of KAIST

High School

Busan, Korea Feb. 2018 - Feb. 2021

• GPA: 4.17/4.3

Honors & Scholarships

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

2021

Hanseong Nobel Scholarship for the Gifted, Hanseong Sonjaehan Foundation

2018

Bronze Prize in Korea Olympiads in Informatics, Ministry of Science and ICT

2018

RESEARCH EXPERIENCES

Laboratory of Imaging Science and Technology

Research Intern

Jun. 2022 - Aug. 2022

Seoul National University

• Advised by Professor Jongho Lee (B)

On Wave Propagation in Hyperhelix Structures

Research & Education Program

Mar. 2019 - Dec. 2019

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

SKILLS

Programming

C++, Python, MATLAB, Java

Tools

Git, LATEX, PyTorch

Relevant Coursework

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

Korea Science Academy of KAIST

• Linear Algebra, Differential Equations, Mathematical Modelling, Calculus III (Vector Calculus), Data Structures, Computer Science Seminar (DL and RL), Introduction to Modern Physics

Extracurricular Activities

OUTTA

2022 - Present

Seoul National University

Student Mentor

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

Miscellanies

English 970/990 (TOEIC)

Coursera Completed online course "Build Basic GANs", *DeepLearning.AI* [certificate]