Eunyeong Sim

Undergraduate student in UNIST

 Lab
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Up-to-date version of CV is available at https://simey1128.github.io/simey.github

I am senior undergraduate student in <u>Computer Science and Engineering</u> at Ulsan National Institute of Science and Technology <u>UNIST</u>. My research interest is in system software for high-performance machine learning and big data computing.

Education

B.S in Computer Science and Engineering ,
 Ulsan National Institute of Science and Technology (UNIST), Korea

March 2019 - Present

Publications

To be updated in the near future

Patents

- A method for guiding a visit to a hospital for treatment of active thyroid-associated ophthalmopathy and performing the same
 - Hwiyeon Kim, yoonwom Tak, **Eunyeong Sim** Kyubo Shin and Jaemin Park
 - Korea Patent No. 1020210085542, March 2022
- · Method and photographing device for acquiring side image for ocular proptosis degree analysis, and recording medium therefor
 - Kyugo Shin, Jaemin Park, Jongchan Kim, Yoonwon Tak, Hwiyeon Kim and Eunyeong Sim
 - US Patent No. 11717160, August 2023
- · Method for acquiring side image for eye protruision analysis, image capture device for performaing same, and recording medium
 - Kyugo Shin, Jaemin Park, Jongchan Kim, Yoonwon Tak, Hwiyeon Kim and Eunyeong Sim
 - EU Patent No. 04134981, Feburary 2023

Additional Experience

Thyroscope Intern

I interned at <u>Thyroscope</u> Company in the web and application development role. During my internship, I primarily worked on projects related to the company's internal data processing platform and the development of a camera module for medical diagnostics in <u>Glandy</u> application.

December 2020 - December 2021

Front-end Back-end Mobile application

Research Intern

I worked as an undergraduate researcher at Intelligent System Software Lab at UNIST, under the supervision of Prof. Woongki Baek. My research focused on system optimization for large-scale language model processing.

Feburary 2021 - Present

system optimization