

Gyeonggeun Jung

gyeonggeun@kaist.ac.kr ◦ LinkedIn ◦ Homepage

EDUCATION

KAIST (Korea Advanced Institute of Science and Technology)

Daejeon, South Korea

- M.S. student in School of Electrical Engineering
 - Computer System & Network Lab (CSNL)
 - Advisor : Prof. John Kim

February, 2025 - Present

Korea University

Seoul, South Korea

- Bachelor's Degree in Electrical Engineering

March, 2021 - February, 2025

University of Pittsburgh

Pittsburgh, PA, USA

- Exchange Student Program (ESP)

January, 2024 - April, 2024

EXPERIENCE

Undergraduate Intern

- Computer Systems Laboratory (CSL) at Korea University
 - Advisor : Prof. Jeongseob Ahn
 - Studied about computer architecture and how NPU configurations affect LLM inference performance.

July, 2024 - December, 2024

Visiting Intern

- PITT Circuit Lab at University of Pittsburgh
 - Advisor : Prof. Inhee Lee
 - Studied about hardware accelerators.

February, 2024 - April, 2024

AWARDS & HONORS

KU Health:on MAKEATHON

Top Prize (1st)

- Korea University, KU Makerspace

January, 2024

Qiskit Fall Fest 2023 at Korea University

Encouragement Prize (3rd)

- Korea University, School of Quantum & IBM Quantum

November, 2023

RELATED COURSE

Computer System

- Computer Architecture
- Digital Integrated Circuit
- Embedded Systems Design
- Advanced Digital Design
- Code and System Optimization

Machine Learning

- Machine Learning and Intelligence for Electrical Engineers
- Deep Learning

PROGRAMMING SKILLS

C / C++



Verilog / VHDL



Python



LANGUAGE SKILLS

Korean



English

