Gyeonggeun Jung

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EDUCATION

KAIST (Korea Advanced Institute of Science and Technology)   Daejeon, South Korea
- M.S. student in School of Electrical Engineering   February, 2025 - Present
  - Computer System & Network Lab (CSNL)
  - Advisor : Prof. John Kim

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   July, 2024 - December, 2024
  - Advisor : Prof. Jeongseob Ahn
  - Studied about computer architecture and how the number of NPUs and parallelism affect LLM inference performance.

Visiting Intern
- PITT Circuit Lab at University of Pittsburgh   February, 2024 - April, 2024
  - Advisor : Prof. Inhee Lee
  - Studied about hardware accelerators.

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
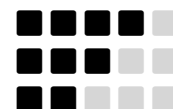
RELATED COURSE

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

PROGRAMMING SKILLS

C / C++   ■■■■□
Verilog / VHDL   ■■■□□
Python   ■■□□□

LANGUAGE SKILLS

Korean   ■■■■■
English   ■■■□□