

# Gyeonggeun Jung

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## EDUCATION

### KAIST (Korea Advanced Institute of Science and Technology)

- M.S.–Ph.D Integrated Program in School of Electrical Engineering
  - Computer System & Network Lab (CSNL)
  - Advisor : Prof. John Kim

Daejeon, South Korea

February, 2025 - Present

### Korea University

- Bachelor's Degree in Electrical Engineering

Seoul, South Korea

February, 2025

### University of Pittsburgh

- Exchange Student Program (ESP)

Pittsburgh, PA, USA

January, 2024 - April, 2024

## PUBLICATION

- *Hyucksung Kwon\*, Kyungmo Koo\*, Janghyeon Kim, Woongkyu Lee, Minjae Lee, Gyeonggeun Jung, Hyungdeok Lee, Yousub Jung, Jaehan Park, Yosub Song, Byeongsu Yang, Haerang Choi, Guhyun Kim, Jongsoon Won, Woojae Shin, Changhyun Kim, Shin Gyeongcheol, Yongkee Kwon, Ilkon Kim, Euicheol Lim, John Kim, Jungwook Choi, "PIMphony: Overcoming Bandwidth and Capacity Inefficiency in PIM-based Long-Context LLM Inference System", HPCA 2026*
- *Gyeonggeun Jung, Hans Kasan, John Kim, "Hybrid Simulator Infrastructure to Explore Scalable, Large- Scale Distributed Training Architectures", ICTC 2025*

## EXPERIENCE

### Undergraduate Intern

- Computer Systems Laboratory (CSL) at Korea University
  - Advisor : Prof. Jeongseob Ahn

July, 2024 - December, 2024

### Visiting Student

- PITT Circuit Lab at University of Pittsburgh
  - Advisor : Prof. Inhee Lee

February, 2024 - April, 2024

## AWARDS & HONORS

### KU Health:on MAKEATHON

- Korea University, KU Makerspace

Top Prize (1st)

January, 2024

### Qiskit Fall Fest 2023 at Korea University

- Korea University, School of Quantum & IBM Quantum

Encouragement Prize (3rd)

November, 2023

## PROGRAMMING SKILLS

### C / C++



### Verilog / VHDL



### Python



## LANGUAGE SKILLS

### Korean



### English

