

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

