Junho Park

Email : bryan123@snu.ac.kr ◇ Phone : 010-9057-2947 ◇ Birth : 2002.09.17

Education

Seoul National University 03/2021 – Present
B.S. in Electrical and Computer Engineering
Expected Graduation: 02/2027
CGPA: 3.80 / 4.3

School Course

Seoul National University
B.S. ECE 03/2021 - present

- Intoduction to Machine Learning
- Introduction to Data Structures
- Logic Circuit Design - project : Implement Stopwatch features with FPGA
- Linear Algebra
- Fundamentals of Circuit Theory - project : Construction of Shift Register with Analog devices
- Programming Methodology - project : Visualize Bubble Bobble Arcade with OpenGL

Military Service

KATUSA
USFK USC 02/2022 - 08/2023

- US Army HR Specialist
- Awarded USARMY Joint Service Commendation Medal by GEN Paul LaCamera

Professional Experience

M.IN.D Lab
Research Intern 06/2025 - Present

- Samsung MX Project : On-device few-shot continual learning with lightweight adapter
- Subject : Develop a lightweight yet adaptive framework for user-level personalization

Next-Generation Semiconductor Convergence Innovation University
Research Intern 03/2025 - 06/2025

- Subject : Designing an Efficient Spike Filtering System for Enhanced Performance in Spiking Neural Networks.
- Experiment based on PhysioNet 2017 ECG Classification Challenge

FMTC(Future Mobility Technology Center)
Intern 07/2024

- Studied autonomous driving platform technologies—including sensor integration, perception (camera, LiDAR, radar), motion planning, and vehicle control
- Participated in an autonomous driving competition, developing software and completing missions such as perpendicular parking, autonomous navigation, and traffic signal recognition using LiDAR, radar, and ultrasonic sensors.
- Awarded Merit Award for Future Mobility Autonomous Driving Software Competition

Publications

PRISP: Privacy-Safe Few-Shot Personalization via Lightweight Adaptation 2026
Junho Park, Dohoon Kim, Taesup Moon Under Review

- Developed privacy-safe, few-shot personalization methods for large language models via parameter-efficient adaptation.
- Links: arXiv | Code

Technical Skills

- Progamming Skill : C++, Python, Matlab, Verilog
- English Skill : Native Speaking, Writing
- Designing Skill: LtSpice, KiCad