

Hun Tae Kim

Seoul, South Korea | 010-6772-6411

huntae324@g.skku.edu | huntae324@utexas.edu | [linkedin.com/in/huntaekim112/](https://www.linkedin.com/in/huntaekim112/) | github.com/ht0324

EDUCATION

The University of Texas at Austin — Austin, TX Aug 2022 – May 2023

Exchange Student

GPA: 3.83/4.00

- Courses: Computer Architecture, Data Science Laboratory, Algorithms, Machine Learning and Data Analytics for Edge Artificial Intelligence

Sungkyunkwan University — Seoul, South Korea

Aug 2025

Candidate for Bachelor of Science in Computer Science

GPA: 4.08 /4.5

- Dean's List Honoree for Spring 2019
- Courses: System Programming, Data Structures, Problem Solving, Computer Programming for Engineers

SKILLS

Programming: Proficient with C, C++, Python, Java

Languages: English(fluent), Korean(native)

Academic Interests: Artificial General Intelligence, Natural Language Processing, Machine Learning, Neuroinformatics

ACADEMIC EXPERIENCE

The University of Texas at Austin — Austin, TX

May 2023 – Aug 2023

Undergraduate Research Assistant

- SLD Group: Developed and iterated on Federated Learning framework for prospective students to use in class projects, assisted in publishing a paper titled "Three Decades of Low Power: From Watts to Wisdom" to IEEE Access

ACTIVITIES & LEADERSHIP

SKKU Autonomous Driving Club — Seoul, South Korea

Jun 2019 – Jun 2020

Team Lead

- Calculated the fastest path for the simulated car using rudimentary LIDAR data
- Competed in intra-school hackathon and was awarded first place

SKKU VR Club — Seoul, South Korea

Jun 2019 – Jun 2020

Officer

- Conducted Unity environment linked with HTC Vive hardware
- Attended workshops for making a First-person shooter game in Unity

Sungkyunkwan Institute of Robotics Club (SIOR) — Seoul, South Korea

Mar 2019 – Dec 2019

Student Member

- Attended various workshops for Arduinos, servo motors application
- Participated in weekly group studies for machine learning models such as CNN, RNN

SKKU Algorithms Club (NPC) — Seoul, South Korea

Aug 2019 – Dec 2019

Student Member

- Attended group studies for various algorithms such as Dijkstra, Floyd-Warshall, Disjoint Set, and so on

SKKU Spring Programming — Seoul, South Korea

Jan 2020 – Jun 2020

- Developed a program that takes YouTube URL and analyze the given data using YouTube API

HONORS & AWARDS

Sungkyun Software Scholarship

Spring 2019, Fall 2019, Spring 2020, Fall 2022

Dean's List

Spring 2019