

# Ph.D. Student in Graduate School of Artificial Intelligence

Data Systems Lab in Pohang University of Science of Technology (POSTECH)

- Research on text-to-SQL (SQLBot)
- Server Management

# B.S. double major in Convergence IT Engineering & Computer Science

Pohang University of Science of Technology (POSTECH)

2017.2 - 2021.8

2020.06 - 2021.08

2019.06 - 2019.12

2019.01 - 2019.02

2018.06 - 2018.08

2017.09 - 2017.12

2017.06 - 2017.08

2021.9 - 2022.6

# **EXPERIENCES**

# Internship Program

Data Systems Lab in Pohang University of Science of Technology (POSTECH)

Research on Multi-Hop Question Answering

Teaching Assistant for Samsung Big Data Progamming Lecture

# Internship Program

Computing and Control Engineering Lab in POSTECH

- Smartphone-mounted robot arm for voice assistant augmentation
- Drone landing guidance system using drone sound

### Internship Program

Samsung Electronics Al Development Group

- Implementation of BERT model with tensorflow
- Apply BERT to the Bixby capsule classifier

### Internship Program

Robomation

• Quality Assurance work during development of PockeTurtle & Cheese Stick

### **Exchange Student**

Stony Brook University, New York

Exchange Student

University of California, Berkeley

# SKILLS & PROFICIENCY

Pytorch	
TensorFlow	
Apache Spark	
React Native	
Python	-
C & C++	
Java	
JavaScript	
Verilog	



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#### LANGUAGE

Korean (Native

English (High-Intermediate

# **INTERESTS**

Guitar

Voca