

HAEBIN LEE

BACHELOR OF SCIENCE, DEPARTMENT OF COMPUTER AND AI, DONG-A UNIVERSITY

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"I'm interested in Anomaly Detection, Graph, DeepLearning, Data Analysis!"

Education

Dong-A University (DAU)

BACHELOR OF SCIENCE:

- Major : Computer Engineering

Busan, S.Korea

Mar. 2020 - PRESENT

Research Experience

False Data Injection Attack Detection in Smart Grid using Temporal Convolutional Autoencoder

KOREA COMPUTER CONGRESS 2023

- DOI : -

Selection of Optimal Public Parking Lot Location Using Public Method

JOURNAL OF KOREA MULTIMEDIA SOCIETY, 26(2), 275-287

- DOI : 10.9717/kmms.2023.26.2.275

Teaching Experience

DAU Teaching Support Team

ASSISTANT

- Lecture : File Processing
- Class Preparation & Q&A

S.Korea

Sep. 2022 - PRESENT

Honors & Awards

DOMESTIC

2023 **Best Excellence Award**, Dong-A Study 2023-1

Dong-A Univ.

2022 **Best Excellence Award**, DAU AI SW Creative Convergence DevDay 2022

Dong-A Univ.

2022 **Best Excellence Award**, Business idea contest using public data by the Ministry of Trade, Industry and Energy

KEPCO

2020 **Excellence Award**, 2020 DUCC (Dong-A University Coding Contest)

Dong-A Univ.

** **KEPCO**, Korea Electric Power Corporation

Professional Training

2023 **2023 AI BIGDATA Grand Challenge**, Jul 2023 - Aug 2023

BIPY

2023 **2023 AI BIGDATA Practical Training**, Jun 2023 - Jul 2023

BIPY

2022 **From AI Fundamentals to Project Practice: Using Python and Weka**, Jul 2022 - Aug 2022

BIPY

2022 **Fundamentals of Accelerated Computing with CUDA C/C++**, 25th May 2022

NVIDIA

2021 **AI-Big Data Practical Training**, Oct 2021 - Dec 2021

BIPY

** **BIPY**, Busan IT Promotion Agency

Skills

Programming Python, C/C++, JAVA, LaTeX

ML/DL PyTorch, TensorFlow/Keras, Scikit-Learn

Data Analysis Skill SQL, MongoDB, Numpy/Pandas/Matplotlib

Tool QGIS, Streamlit

Languages Korean, English

References

Prof. Jungkyu Han

PROFESSOR AT DAU, DEPT. OF COMPUTER SCIENCE AND ARTIFICIAL INTELLIGENCE

- Email : jkhan@dau.ac.kr

Prof. Sejin Chun

PROFESSOR AT DAU, DEPT. OF COMPUTER SCIENCE AND ARTIFICIAL INTELLIGENCE

- Email : sjchun@dau.ac.kr

ETC

IF you want to see my portfolio in Korean, or more information,

NOTION LINK : [HTTPS://SLST-23.NOTION.SITE/51A44E77BE1B4673A1EDF2B718C966D0?PVS=4](https://slst-23.notion.site/51A44E77BE1B4673A1EDF2B718C966D0?PVS=4)