

Seongryeong Jo

DATA SCIENCE · ARTIFICIAL INTELLIGENCE · DATA ANALYSIS

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“The reason why I had a hard time was because I meant it”

Education

Dong-A University

MAJOR IN COMPUTER ENGINEERING

Busan, S.Korea

Mar. 2022 - PRESENT

Skills

Programming Python, C/C++, JAVA
Web HTML5
Languages Korean, English

Experience

DATA SCIENCE LAB

UNDERGRADUATE

- Conducting and Assisting Research with Prof. Jungkyu Han and Prof. Sejin Chun

S.Korea

June. 2023 - PRESENT

Dong-A Academic Club THISIS

DEVELOPER

- Involved in Server Team

S.Korea

April. 2023 - PRESENT

Project

Create a Virtual Plant Based on Time Series Clustering

TEAM LEADER

- Used Clustering, unsupervised learning
- provides Generation of Optimal Collective Resources
- Maximize settlements by reducing prediction error rates

Busan, S.Korea

June. 2023 - Aug. 2023

Honors & Awards

2023 **3rd Award**, Dong-A University DevDay

Busan, S.Korea

Presentation

2023 Dong-A University Computer Engineering DevDay Competition

PRESENTER FOR <CREATE A VIRTUAL PLANT BASED ON TIME SERIES CLUSTERING>

- Generation of Optimal Collective Resources through Sophisticated Estimation of Power Generation Prediction Settlement Amount

Busan, S.Korea

Aug. 2023