Junho Hong

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EDUCATION

Kookmin University, Seoul, South Korea

2014 - 2021

Bachelor of Science in Electrical Engineering

EXPERIENCE

Kakao Enterprise Corp., South Korea

January 2022 - Present

Machine Learning Engineer

 Knowledge Graph AI Team, of Daum Kakao Search Engine https://kg.kakaoi.ai/

Projects

OASYS @ Kakao Enterprise Corp.

- Developed ML Training System for the Domain-Agnostic that features in Oasys
- Developed ML Pipeline for Knowledge Graph Inference

Kakao Work Personalized Ranking System @ Kakao Enterprise Corp.

https://www.kakaowork.com/about/task

- Developed ML Pipeline for calculating ranking score
- Improved Throughput for calculating ranking score
- Reduced Memory Usage for calculating ranking score
 - Increased capability to process the maximum number of user in each orgnization

TECHNICAL STRENGTH

Area: MLOps, Parallel Processing, NLP, Knowledge Graph

Tool: Python, C/C++, Linux, Pytorch, Docker, Kubernetes, Kubeflow

Language Proficiency

Korean: Native English: Fluent

Japanese: Conversational