Junho Hong

+82 10 9376 8421 | iuliet716@gmail.com | https://github.com/iuliet716

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

PROJECTS

OASYS @ Kakao Enterprise Corp.
Domain-Agnostic Automated System for Constructing Knowledge Base from Unstructured Text
https://kakaoenterprise.github.io/papers/sigkdd-oasys

- Developed Auto-Training System for the Domain-Agnostic
- Developed ML Pipeline for Knowledge Graph Inference
- Designed and Built CI/CD Pipeline

KakaoWork Personalized Ranking System @ Kakao Enterprise Corp.
https://www.kakaowork.com/about/task

- Developed ML Pipeline for calculating ranking score
- Designed and Built CI/CD Pipeline

TECHNICAL STRENGTH

Area: MLOps, Cloud-Native, NLP, Knowledge Graph
Tool: Python, C/C++, Linux, Pytorch, Docker, Kubernetes, Kubeflow, Argo CD, LaTeX
- **Personal Interests**: Game Programming, Computer Vision, Computer Graphics(DirectX, OpenGL)

LANGUAGE PROFICIENCY

Korean: Native
English: Fluent
Japanese: Conversational