

# Junho Hong

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## EDUCATION

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**Kookmin University, Seoul, South Korea**

2014 - 2021

*Bachelor of Science in Electrical Engineering*

## EXPERIENCE

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**Kakao Enterprise Corp., South Korea**

January 2022 - Present

*Machine Learning Engineer*

- Knowledge Graph AI Team
- <https://kg.kakao.ai/>

## PROJECTS

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**OASYS @ Kakao Enterprise Corp.**

Domain-Agnostic Automated System for Constructing Knowledge Base from Unstructured Text

<https://kakaenterprise.github.io/papers/sigkdd-oasys>

- Developed Auto-Training System for the Domain-Agnostic
- Developed ML Pipeline for Knowledge Graph Inference

**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

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**Area:** MLOps, Cloud-Native, NLP, Knowledge Graph

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

- **Personal Interest:** Computer Vision, Game Programming, Computer Graphics(DirectX, OpenGL)

## LANGUAGE PROFICIENCY

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**Korean:** Native

**English:** Fluent

**Japanese:** Conversational