

# Minjun Kim

M.S./Ph.D. Student in Computer Science and Engineering  
Seoul National University

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External Links: [ [Homepage](#) | [Github](#) | [LinkedIn](#) | [ORCID](#) | [Calendar](#) | [Zoom](#) | [CV \(Outdated\)](#) ]

## About Me

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I am a first-year M.S./Ph.D. student majoring in [Computer Science and Engineering](#) at [Seoul National University](#), advised by [Prof. U Kang](#). I received my B.S. in [Computer Science](#) from [KAIST](#). My research engages deeply with data mining and machine learning, specializing in the study of graph neural networks and model compression.

## Education

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- **Seoul National University** (Feb. 2024 - Current)  
M.S./Ph.D. Student in [Computer Science and Engineering](#)  
Advisor: [Prof. U Kang](#)
- **KAIST** (Feb. 2019 - Feb. 2024)  
B.S. in [Computer Science](#)  
(Double Major: Business and Technology Management)

## Publications

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### Under Review

Currently two first-authored papers under review. Papers to appear.

### Patents

- **Graph Classification Method and Apparatus based on Augmentation-Aware Representation Learning**  
[Minjun Kim](#), Jaehyeon Choi, SeungJoo Lee, Jinhong Jung, and U Kang  
Filed 30th Oct., 2024

## Awards and Honors

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- **Youlchon AI Research Fellowship** (Sep. 2024)

## Projects

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- **AI Platform @ Samsung Electronics** (May. 2024 - Current)  
*"Mixed precision Quantization of Large Language Models for On-Device Execution"*
- **SW-StarLab @ IITP** (Jun. 2023 - Current)  
*"Model Compression for Deep Neural Networks"*
- **AI Research Project @ Youlchon Foundation** (Jun. 2023 - Current)  
*"Advancing Language Models Through Compression of Large Language Models"*

## Teaching Experiences

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### Teaching Assistant

- [Data Mining \(M1522.001400\)](#) @ Seoul National University (Fall 2024)
- Machine Learning Course @ HD Hyundai Heavy Industries (Summer 2024)
- Advanced Data Scientists Course @ LG Electronics (Winter 2024)
- AI Boosting Camp @ Hyundai Motor Group (Fall 2023, Spring 2024)