Chaewoon Bae M.S. Student @ KAIST

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About Me

I am a first-year Master's student at KAIST, conducting research at the Data AI Lab advised by Prof. Jaemin Yoo. My research interests lie in machine learning and data mining across diverse domains. Currently, I focus on data mining from interconnected data, including graphs, hypergraphs, and time series.

Education

M.S., Electrical Engineering

KAIST, Daejeon, Republic of Korea
Data Al Lab (Advisor: Prof. Jaemin Yoo)

B.S., Electrical Engineering, Computer Science (Double Major)

KAIST, Daejeon, Republic of Korea

High School Diploma (Early Graduation)

Daegu Il Science High School, Daegu, Republic of Korea

Mar 2025 – Present

Mar 2021 – Feb 2025

Mar 2019 - Feb 2021

II Publications

[C1] Parameter-Free Hypergraph Neural Network for Few-Shot Node Classification

<u>Chaewoon Bae</u>, Doyun Choi, Jaehyun Lee, Jaemin Yoo Conference on Neural Information Processing Systems (Neurips), 2025

• Research Experience

Undergraduate Intern

KAIST, Daejeon, Republic of Korea
Data Al Lab (Advisor: Prof. Jaemin Yoo)

Jun 2024 – Feb 2025

Teaching Experience

Programming Structures for Electrical Engineering

KAIST, Daejeon, Republic of Korea

Teaching Assistant (Instructor: Prof. Jaemin Yoo)

Spring 2025

📥 Leadership Experience

Captain, Cheerleading Team

KAIST, Daejeon, Republic of Korea Encouraging Leaders of KAIST (ELKA) Nov 2022 - Nov 2023