Chaewoon Bae M.S. Student @ KAIST

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in www.linkedin.com/in/chaewoonbae

✏ 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 focuses on machine learning across various domains, including graph/hypergraph learning, time series analysis, anomaly detection, robotics, and large language models.

🎓 Education

M.S., Electrical Engineering   Mar 2025 – Present
KAIST, Daejeon, Republic of Korea
Data AI Lab (Advisor: Prof. Jaemin Yoo)

B.S., Electrical Engineering, Computer Science (Double Major)   Mar 2021 – Feb 2025
KAIST, Daejeon, Republic of Korea

High School Diploma (Early Graduation)   Mar 2019 – Feb 2021
Daegu Il Science High School, Daegu, Republic of Korea

📚 Publications

[C1] Parameter-Free Hypergraph Neural Network for Few-Shot Node Classification
Chaewoon Bae, Doyun Choi, Jaehyun Lee, Jaemin Yoo
Conference on Neural Information Processing Systems (Neurips), 2025

💡 Research Experience

Undergraduate Intern   Jun 2024 – Feb 2025
KAIST, Daejeon, Republic of Korea
Data AI Lab (Advisor: Prof. Jaemin Yoo)

🖥 Teaching Experience

Programming Structures for Electrical Engineering   Spring 2025
KAIST, Daejeon, Republic of Korea
Teaching Assistant (Instructor: Prof. Jaemin Yoo)

🧩 Leadership Experience

Captain, Cheerleading Team   Nov 2022 – Nov 2023
KAIST, Daejeon, Republic of Korea
Encouraging Leaders of KAIST (ELKA)