# Suho Yoo

suho.yoo@kaist.ac.kr https://uso7d0.github.io/

# RESEARCH INTEREST

Large Language Models, Multi-modal AI, Speech Processing

### **EDUCATION**

Korea Advanced Institute of Science and Technology (KAIST)

Sep. 2025 - Present Daejeon, Korea

M.S. in Electrical Engineering Advisor: Prof. Joon Son Chung

Inha University

Mar. 2022 - Feb. 2025

B.S. in Computer Science and Engineering, Statistics (Double Major)

Incheon, Korea

Early Graduation in 6 Semesters

## **PUBLICATION**

#### Speculative End-Turn Detector for Efficient Speech Chatbot Assistant

Hyunjong Ok, Suho Yoo, Jaeho Lee

Under Review

Imagine to Hear: Auditory Knowledge Generation can be an Effective Assistant for Language Models **Suho Yoo**\*, Hyunjong Ok\*, Jaeho Lee

Findings of the Association for Computational Linguistics: ACL 2025 (ACL 2025 Findings)

#### AudioBERT: Audio Knowledge Augmented Language Model

Hyunjong Ok\*, **Suho Yoo**\*, Jaeho Lee

IEEE International Conference on Acoustics, Speech and Signal Processing (ICASSP 2025)

## EXPERIENCE

Research Intern Multimodal AI Lab, KAIST	Aug. 2025 Daejeon, Korea
Research Intern  Efficient Learning Lab, POSTECH	Jun. 2024 - May. 2025 Pohang, Korea
International Collegiate Challenge for AI-Assisted Society University of Warwick	Jul. 2024 - Aug. 2024 Coventry, UK
LG Aimers LG AI Research	Jul. 2024 - Aug. 2024 Seoul, Korea
Google for Developers Machine Learning Bootcamp  Google Korea	Sep. 2023 - Nov. 2023 Seoul, Korea

# AWARD, SCHOLARSHIP

Outstanding Paper Award, Korean Artificial Intelligence Association (KAIA)	Nov. 2024
3rd Prize, International Collegiate Challenge for AI-Assisted Society (ICCAS)	Aug. 2024
Academic Excellence Award and Scholarship, Inha University	Mar. 2024
Academic Excellence Award and Scholarship, Inha University	Sep. 2023
Scholarship, KT Hope Sharing Foundation	Sep. 2023

<sup>\*:</sup> equal contribution