

# Suho Yoo

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suho-yoo.github.io

## RESEARCH INTERESTS

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Large Language Models, Multimodal Learning, Speech Processing

## EDUCATIONS

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### KAIST

*M.S. in Electrical Engineering*

Advisor: Prof. Joon Son Chung

Daejeon, Korea

Sep. 2025 - Present

### Inha University

*B.S. in Computer Science*

*B.S. in Statistics (Double Major)*

Early Graduation in 6 Semesters

Incheon, Korea

Mar. 2022 - Feb. 2025

## PUBLICATIONS

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\*: equal contribution

### **AuditoryBench++: Can Language Models Understand Auditory Knowledge without Hearing?**

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

*IEEE International Conference on Acoustics, Speech and Signal Processing (ICASSP)*, 2026

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

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

Preprint

### **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 Findings)*, 2025

### **AudioBERT: Audio Knowledge Augmented Language Model**

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

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

## EXPERIENCES

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### 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

### Google for Developers Machine Learning Bootcamp

Google Korea

Sep. 2023 - Nov. 2023

Seoul, Korea

## HONORS AND AWARDS

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National Science and Technology Scholarship (M.S. Track), KOSAF

Dec. 2025

Outstanding Paper Award, Korean Artificial Intelligence Association

Nov. 2024

3rd Prize, International Collegiate Challenge for AI-Assisted Society

Aug. 2024

Academic Scholarship, Inha University

Mar. 2024

Academic Scholarship, Inha University

Sep. 2023

Foundation Scholarship, KT Hope Sharing Foundation

Sep. 2023