Suho Yoo

uso7d0@gmail.com
https://uso7d0.github.io/

RESEARCH INTEREST

Large Language Models, Multi-modal AI, Efficient AI

EDUCATION

Inha University   Mar. 2022 - Feb. 2025
B.S. in Computer Science and Engineering, Statistics (Double Major)   Incheon, Korea
Early Graduation in 6 Semesters

PUBLICATION

*: equal contribution

Speculative End-Turn Detector for Efficient Speech Chatbot Assistant
Hyunjong Ok, <u>**Suho Yoo**</u>, Jaeho Lee
Under Review

Imagine to Hear: Auditory Knowledge Generation can be an Effective Assistant for Language Models
<u>**Suho Yoo**</u>*, Hyunjong Ok*, Jaeho Lee
Under Review

AudioBERT: Audio Knowledge Augmented Language Model
Hyunjong Ok*, <u>**Suho Yoo**</u>*, Jaeho Lee
*IEEE International Conference on Acoustics, Speech and Signal Processing (**ICASSP 2025**)*

EXPERIENCE

Research Intern   Jun. 2024 - Mar. 2025
Efficient Learning Lab, POSTECH   Pohang, Korea

International Collegiate Challenge for AI-Assisted Society   Jul. 2024 - Aug. 2024
University of Warwick   Coventry, UK

LG Aimers   Jul. 2024 - Aug. 2024
LG AI Research   Seoul, Korea

Google for Developers Machine Learning Bootcamp   Sep. 2023 - Nov. 2023
Google Korea   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