Jaewon Lee

PERSONAL DETAILS

Birth	August 19, 2002
Phone	(+82) 010-6315-9052
Mail	jwlee9@snu.ac.kr
Interests	Auditory Neuroscience, EEG, Music Perception and Cognition

EDUCATION

Bachelor of Engineering, Computer Science and Engineering 2022-
Seoul National University

Bachelor of Music, Composition 2022-
Seoul National University

Passionate in the intersection of music, neuroscience, and computer-based technology. Pursuing an undergraduate degree in Music Composition with a double major in Computer Science and Engineering.

EXPERIENCE

Undergraduate Researcher 2024-
Korea Institute of Science and Technology

Assisting EEG-based research in Auditory Neuroscience at the HEA-RO Lab, Intelligence and Interaction Research Center.

PROJECTS

How Much EEG Data is Enough? Finding the Sweet Spot for Stable Auditory Neural Tracking 2025
Korean Society for Music Perception and Cognition, Poster Session

Investigated how EEG data quantity affects stability of temporal response function (TRF) models in speech-listening tasks.

SKILLS

Languages	Korean (native)
	English (native)
	German (intermediate)
Software	MATLAB, PYTHON, C, C++, JAVA