Chaeyoung Lee

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Education

Seoul National University   Mar 2019 – Present
- B.S. degree expected in **Nursing** with a minor in **Brain-Mind-Behavior**

Research Experience

Undergraduate Research Intern at Human-Centered Artificial Intelligence Lab   Jun 2025 – Present
- Advisor: Prof. Hyunggu Jung, Seoul National University

Undergraduate Research Intern at Medical AI Imaging Lab   Jan 2025 – Jun 2025
- Advisor: Prof. Namjoon Kim, Seoul National University

Undergraduate Research Intern at Developmental Cognitive Neuroscience Lab   Sep 2024 – Dec 2024
- Advisor: Prof. Sangah Lee, Seoul National University

Publications

In Press

- Jung, H., Kwak, D., Choi, H., **Lee, C.** (in press). Recruiting AInterviewee: An LLM-based system for simulated interviews with real-time feedback. Proceedings of the 37th Australian Conference on Human-Computer Interaction (OzCHI 2025). ACM.
- Nam, S., Jung, H., Moon, Y., **Lee, C.**, Uhm, S. (in press). Project LOCOMO AR: Augmented reality with carbon metrics for sustainable AI use. 2025 IEEE International Symposium on Mixed and Augmented Reality Adjunct (ISMAR-Adjunct). IEEE.
- Jung, H., Chong, S., Kwak, D., Luong, M., Choi, H., Kim, M., Moon, Y., **Lee, C.** (in press). Augmented reality for operating room equipment placement with real-time feedback. 2025 IEEE International Symposium on Mixed and Augmented Reality Adjunct (ISMAR-Adjunct). IEEE.

Refereed Conference Proceedings

- Cha, M., Kim, K., Han, Y., Bae, J., Ju, S., Um, I., **Lee, C.**, Sho, M., Lim, S., Jean, Y., Kwon, M., Jung, H., Yuh, K., Park, S., Park, S., Kim, S. Y., Jeon, Y., Park, M., Lee, S., . . . Lee, H. Medical volume synthesis using a label-guided 3D latent diffusion model with ControlNet guidance. Proceedings of the Korean Institute of Electronic Engineers (KIEE) Summer Conference 2025.

Projects

CEUS-based Liver Tumor Classification   Jan 2025 – Jun 2025
- Assisted with experiments on contrast-enhanced ultrasound (CEUS) data using two deep learning models for liver tumor classification; analyzed padding strategies and performed statistical analysis.

Language Development and Event Boundaries in Children's Episodic Memory   Sep 2024 – Dec 2024
- Led a study on language development and episodic memory in children; transcribed free recall data and applied NLP and cosine similarity. Received Best Poster Award at the SNU BMB Undergraduate Research Conference.

Clinical Experience

Nursing Practicum at Seoul National University Hospital　　　　　　　Mar 2023 – Dec 2024
- Completed rotations in Adult, Gerontological, Child, Women's Health, Psychiatric Mental Health Nursing Practicum, and Nursing Management Practice.
- Community Health Nursing practicum included public health center work and home-visit nursing.

Additional Experience

Student Reporter at Seoul National University Career Development Center　　　May 2025 – Nov 2025
- Covered career development and employment programs at SNU; created articles and media content as part of the 13th SNU Career Press Corps.

Student Volunteer at SIGCHI Korea Local Chapter Summer Event　　　　　　Jun 2025
- Assisted with conference operations and supported participants during sessions.

Editorial Assistant at Pacific Books　　　　　　　　　　　　　　Jan 2025 – Feb 2025
- Contributed to the revision of the Korean National Nursing Licensing Examination preparation book as part of the Academic Editing Division, focusing on Mental Health Nursing.