Chaeyeon Lim

Research Interests

- · HCI, HAI, Affective/Spatial Computing with Sensing-based Interfaces, Mental-care
- · Goal Design Healing-centered, accessible technologies that naturally support rest and connection

Education

M.S. in Human-Computer Interaction

Mar 2025 - Present

Gwangju Institute of Science and Technology (GIST)

Gwangju, Korea

· Human-centered Intelligent Systems (HCIS) Lab (Advisor: Prof. SeungJun Kim)

B.S. in Engineering

Mar 2020 - Feb 2024

Soonchunhyang Univ.

Asan, Korea

- Double Major of Computer Engineering and Smart Human Interface Design
- · Cumulative GPA 4.13, Dean's List

Professional Experience

Research Intern Jul 2024 - Feb 2025

Human-Centered Intelligent Systems Laboratory, GIST

- · Advisor: Prof. SeungJun Kim
- InteractiSense: Sensing and Estimating Social Engagement of Children with ASD

LG Aimers/Data Intelligence Course

Mar 2024

Certificated

- · Machine Learning, How to Analyzed B2B Data, Mathematics
- Passed Hackathon Preliminary(89th) MQL 데이터 기반 B2B 영업 기회 창출 예측 모델 개발

ECO, Inc.

Jan 2023 – Feb, 2023

Intern

Seoul, Korea

• A.I. Team of SI Business Support Dept. (Advisor: Taehyung Im)

- · Headed Library Seat Reservation (Intern Proj.) by React, e-gov framework
- · Participated in Refining Book Recommendation Model

Honors and Awards

Academic Excellence Scholarship

Fall 2020, Spring 2021, Fall 2023

at Soonchunhyang Univ.

College of Engineering Academic Conference

Nov 2022

at Soonchunhyang Univ.

- 3rd Prize, Team Leader
- Topic 장애인의 폭넓은 경험을 위한 1:1 레슨 매칭 및 만남 장소 제안 어플 개발

Creatve Convergence Global Design Thinking Program

Aug 2021

at Soonchunhyang Univ.

- Excellence Prize (1st Prize), Team Leader
- Topic 고등학생만을 위한 New 플랫폼

Professional Skills & Qualifications

Programming Skills

- Python, Java, C, C#, C++, MySQL, HTML/CSS, JavaScript, PHP
- · Pytorch, Tensorflow, Arduino/Raspberry Pi
- Adobe(Ai, Pr), Unity, Fusion360

Language

- Korean: Native
- English: TOEIC 845; Intermediate (Reading, Writing); Basic (Speaking)