# **Eunki Joung**

■ eunki@kaist.ac.kr

#### RESEARCH INTERESTS

Human-Computer Interaction, Computer-Supported Cooperative Work

#### **EDUCATION**

Korea Advanced Institute of Science and Technology (KAIST)

Feb. 2023 - Feb. 2025 (expected)

Daejeon, Korea

M.S. in *Computer Science* Advisor: Uichin Lee

Korea Advanced Institute of Science and Technology (KAIST)

Mar. 2019 - Feb. 2023

B.E. in *Computer Science* 

Daejeon, Korea

#### **PUBLICATIONS**

#### **Thesis**

[MS] User Experiences with Empathetic Voice Agents in Micro-Intervention Sessions for Self-Awareness and Self-Acceptance

Committee Members: Uichin Lee, Younkyung Kim, Saeed Abdullah

### **Papers**

- [p.6] Chanhee Lee\*, Eunki Joung\*, Youngji Koh, Esther Kim, Sohwi Son, Sun Jung Kwon, and Uichin Lee. 'In That Small Space with Just the Two of Us': User Experiences with Cumpa in a Robotic Counseling Center (In review) \*: equal contribution
- [p.5] Eunki Joung, Esther Kim, Youngji Koh, Chanhee Lee, Haeseul Cha, Sun Jung Kwon, and Uichin Lee. Fostering Self-Exploration for Mental Health: User Experiences with Content-Based Active Listening Voice Agents (*In review*)
- [p.4] Youngji Koh, Chanhee Lee, Eunki Joung, Hyunsoo Lee, and Uichin Lee. Harnessing Home IoT for Self-Tracking Emotional Wellbeing: Behavioral Patterns, Self-Reflection, and Privacy Concerns (In review)
- [p.3] Eunki Joung, Nguyen Linh, and Uichin Lee. Enhancing Trust in Mental Health Agents: A DevOps Approach to Continuous Feedback Reflection In CHI 2024 Workshop (CUI@CHI 2024: Building Trust in CUIs — From Design to Deployment)
- [p.2] Yoo Jin Hong, Hye Soo Park, **Eunki Joung**, and Jihyeong Hong. **MOJI: Enhancing Emoji Search System with Query Expansions and Emoji Recommendations.** *In Extended Abstracts of the 2024 CHI Conference on Human Factors in Computing Systems (CHI EA '24)*
- [p.1] Eunki Joung, Woojin Cho, and Woontack Woo. Augmented Guidance Interface Design using Emoji for Effective Interaction with Out of View Object. In Proceedings of Korea Software Congress 2021 (KSC 2021)

#### **Essays (Lightly Peer Reviewed)**

[e.1] Eunki Joung, Hoyeon Cho, and Jeanne Choi (equal contribution). Looking at the Relationship between Visually Impaired People and AI Upside Down: the Need for Continuous Consideration and Collaboration In Behind Sciences Vol. 16 (Spring 2024)

### **TEACHING**

<b>Teaching Assistant</b> , KAIST School of Computing Introduction to HCI (CS374) (Prof. Uichin Lee)	Fall 2023
<b>Teaching Assistant</b> , KAIST School of Computing Operating Systems and Lab (CS330) (Prof. Junehwa Song)	Spring 2023
EXPERIENCE	
KAIST ICLab, Advised by Uichin Lee Master's student	Mar. 2023 - Present Daejeon, Korea
<b>KAIST ICLab</b> , Advised by Uichin Lee <i>Undergraduate researcher</i>	Jul. 2022 - Aug. 2022 Daejeon, Korea
KAIST Ubiquitous Virtual Reality Lab, Advised by Woontack Woo Undergraduate researcher	Jun. 2021 - Dec. 2021 Daejeon, Korea
HONORS AND AWARDS	
KAIST Q-Day Special Award Selected as an awardee for Q(question).	Nov. 2023
Outstanding TA Award Introduction to HCI (CS374)	Fall 2023
Dean's Award KAIST, School of Computing	Spring 2022
<b>Best Buddy Group</b> Selected as the best group who spent time with international students.	Spring 2021
SKILLS	
Programming and Development Interactive system: Raspberry Pi, Multi-threading, Python Conversational UI: Prompt engineering, Dialogflow Web frontend: HTML, CSS, JS, React Web backend: Nodejs, Django, FastAPI 3D: Unity Prototyping: Figma AI: Basic deep learning methods	
MENTORING	
ICLab Summer / Winter Internship Program Worked with intern students as a mentor (the students below).	
Haeseul Cha	Jul. 2023 - Aug. 2023

# **EXTRACURRICULAR ACTIVITIES**

• Nguyen Linh

• Sungbin Park

• Sihyeon Kim

• Yejin Choi

Dec. 2023 - Jun. 2024

Jul. 2024 - Aug. 2024

Dec. 2024 - Feb. 2025

Dec. 2024 - Feb. 2025

### **KAIST Student & Minority Human Rights Committee**

May. 2023 - Present

# **HUG Program in KAIST Counseling Center**

Peer Counselor Peer Counselor Trainee Jun. 2024 - Present Mar. 2024 - Jun. 2024