JISU RYOU

ABOUT ME

Hello! I am Jisu Ryou, a PM with strong logical thinking and problemsolving skills.

I continuously seek the right direction, leveraging my academic background and diverse project experience, from data-driven user experience design and full-stack development, to uncovering hidden insights through UX research.

If you'd like to learn more about me, please visit my portfolio page:)

+821042422173 jisuryou7@gmail.com Portfolio Page

EDUCATION

Master's Degree in Intelligence & Information

Sep 2021 - Feb 2024

GSCST of Seoul National University, Korea
User Experience Lab (Best Paper Graduation)

Bachelor's Degree in Software & Psychology

Mar 2017 - Aug 2021

Sungkyunkwan University, Korea

(1st) Dept. of Software, College of Software Convergence (2nd) Dept. of Psychology, College of Social Sciences

Exchange Student

Jan 2019 - May 2019

The University of Texas at Dallas, United States

EMPLOYMENT

SNU UXLab, Seoul, Korea

Sep 2021 - Aug 2024 (3 years)

Project Manager

- : Allocated tasks and managed stakeholder communication.
- : Defined and adapted research directions and methodologies agilely.
- : Led user research, data analysis, and prototype development.

UX Researcher

- : Designed and conducted prototype testing and user interviews.
- : Analyzed user behavior and provided data-driven insights.

Back-end Developer

- : Designed conversation flows and developed chatbots and voice agents.
- : Designed the database and integrated APIs.

(Simultaneously participated in multiple projects.)

- UX Evaluation of Text-Based Conversational Experiences | LG (4 months)
- Financial Hyper-Personalization Using MyData | HiUX (6 months)
- Clothing Care Pilot for Shared Housing | Samsung (3 months)
- Exhibition Mind Robots Integrated with AI | KOCCA (4 months)
- Opportunity Discovery for Home Appliance Subscription Services | Samsung (4 months)
- UX Improvement for Shopping Platforms | Naver Shopping (4 months)
- Dream Journal Voice Agent Development (4 months)
- Advancing Financial Chatbots via Voice Banking | Taran UXD (2 months)

Rihoz, Seoul, Korea

Front-End Developer (Intern)

- : Contributed to frontend development of the admin web page and app.
- 'Dangjib (Your Smart Butler)', a big data driven smart life service platform

SKILLS

Technical:

(expert)

- HTML/CSS
- · Dialogflow

(intermediate)

- · SQL
- R
- · Google Cloud Platform

Programming:

(expert)

- Python
- JavaScript

(intermediate)

- · C
- · C++
- Java
- C#

Design:

- · Adobe Illustrator
- Adobe Photoshop
- · Adobe XD
- Figma

Collaboration:

- Notion
- Slack

Language:

- · Korean (native)
- English (fluent)

PUBLICATION

First Author and Co-Author:

Led the research, conducted user studies, and wrote the paper and book.

Ryou, J., Lee, K., & Lee, J. (2023, April). "You said da da...": A Short Echoing Tweak for Journaling with VA. In Extended Abstracts of the 2023 CHI Conference on Human Factors in Computing Systems (pp. 1-6). [paper]

Joongseek Lee, Minjoo Kim, <u>Jisu Ryou</u>, Kihun Lee (2023). [®]Single Households and Technology: In the Age of Solitude, Technology Creates Neighborliness_a. threechairs. [book]

Second Author and Third Author:

Conducted key research tasks, data analysis, and refined the final paper.

Jang, H., *Ryou, J., & Lee, J.* (2025). Self-Driven Clarity: Exploring Money Management Strategies via MyData. In *HCI KOREA*, 476-482. [paper]

Lee, K., Ryou, J., & Lee, J. (2023). Study on the Mind-Upload of Construction-Building Method: A Case study on the Voice-based Conversation Robot Exhibition. In *Design Convergence Study*, 22(4), 59-73. [paper]

Kim, M., *Ryou, J., Lee, K., & Lee, J.* (2023). Actually, Clustering is Not Everything! How UXer analyzes behavior types with page log data. In *HCI KOREA*, 497-502. [paper]

Ryu, M., Park, S., <u>Ryou, J.</u>, & Lee, J. (2022). "Not a Replacement, But a New Form of Banking": Exploring VUI Use Cases for Banking via Human-Machine Communication. In *HCI KOREA*, 305-311. [paper]

PUBLIC PRESENTATION

Joongseek Lee, Sangah Park, <u>Jisu Ryou</u>, Sumin Kwon, Jiseon Yu (2022). "Building a Conversational Service Growing Its Knowledge Base with Use", *HCI KOREA 2022 Tutorial*.