## Junyeong Park

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## Education

#### Seoul National University

Seoul, Republic of Korea

B.S., Electrical and Computer Engineering

B.A., Information Science

Mar 2017 - Feb 2025 (Expected)\*

## Research Interests

## Human-Computer Interaction (HCI)

• Human-AI Interaction (HAI), Human-Centered Sensing, Accessibility, Translational Science, Mixed Reality System

## **Experiences**

HCI+d Lab

Seoul National University

Undergraduate Research Intern (Advisor: Hajin Lim)

Jan 2024 - Present

Researching about how human can interact with its digital doppelgänger created by large language models.
Developed a full-stack website for interviewees to interact with the doppelgänger, and analyzed the experiment data.

#### Samsung Electro-Mechanics

Undergraduate Intern

## Suwon, Republic of Korea Jul 2019 - Aug 2019

## **Projects**

# Lyrics Visualization in Mobile Music Streaming Services to Improve Music Comprehension for D/HH Project Leader Sep 2023 - Dec 2023

• Did a research to improve D/HH usability of mobile music streaming services from an HCI perspective, by identifying specific elements that should be included in lyrics visualizations, and presenting design guidelines for a lyrics UI based on these elements.

**ISCHIVE** Dec 2023 - Jul 2023

Web Developer

• Developed a website to archive the coursework produced by students in the Dept. of Information Science at Seoul National University.

## Awards & Honors

#### 10% Merit-Based Scholarship

Seoul National University Feb 2017

## Skills

Languages: Korean, English(TEPS 455/600)

**Programming:** Python, C/C++, JavaScript/TypeScript, HTML&CSS, Dart, React/Next.js, Svelte/SvelteKit,

p5.js, Flutter, TailwindCSS, Numpy, Pandas

Others: Git, LaTeX, Figma

<sup>\*</sup> includes a 2-year mandatory military service in Republic of Korea