

Objective

To become a developer who delivers new values to the global market with diversity and inclusiveness.

Education

- Albright College, Reading, Pennsylvania, USA
Major: Computer Science, 7th Semester
- Sook Myung Woman's University, Seoul, South Korea
Major: IT Engineering, Completed 3rd year
GPA(in progress): 3.94/4.5

Skills

Coding Language: Python, Java, JavaScript, C
Framework: Spring, React

Experience

Information Technology Intern, 1 year

Hyundai Digitech, Dallas, Texas, USA, June 2023– June 2024

- Troubleshoot technical issues, managed complex datasets, and contributed to internal system development.
- Conducted data analysis, optimized algorithms, and supported system integrations

IT Engineering Society Web Operations Team, 1 year

Sook Myung Woman's University, Seoul, South Korea, March 2022 – February 2023

- Wrote technical trend articles and managed the website.
- Conducted framework studies and participated in web page management.
- Selected as an outstanding executive for active participation.

Projects

AI-based digital human development that allows for two-way autonomous conversation, team project

- Participated as part of the infrastructure construction team
- Mainly used languages: Web Markup Languages
- Main tools used: Filezilla, MySQL, Microsoft AZURE

Kiosk development for the school staff restaurant, team project

- Mainly used language: C
- Main tools used: Git

Kiosk development for the school staff cafe, personal project

- Mainly used language: Java
- Main tool used: Eclipse

Awards & Certifications

- WE-MEET Program Certificate, Microsoft Consortium for Industry–University Cooperation Practical PBL Program, Seoul National University, September 2022 – February 2023

- Architecting on AWS, AWS, December 28-30, 2022
- AWS Technical Essentials, AWS, October 20, 2022
- Excellence Award in the New Business Idea category at the Big Data Hackathon Competition, Shinhan Financial Group & Digital Innovation Shared University, October 7, 2022