Hyun Don Moon

Frontend Web Developer | Seoul, South Korea

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Front-end web developer with a focus on building practical, performant web applications. Experienced with Angular, TypeScript, React, and RxJS. Enthusiastic about clean, maintainable code and always looking to improve through new challenges.

SKILLS

Programming languages: JavaScript, TypeScript

Frameworks & Libraries: React, React Query, Angular, RxJS, Tailwind CSS

Other: Git, GitHub, Jira, npm, Figma

Work Experience

Frontend Web Developer
Swit - Seoul, South Korea | April, 2022 – June, 2024

- **OKR plugin (Jun 2022 - Nov 2022)**: Created a detailed view page for Objectives and Key Results and a settings page for managing notifications and member roles. Implemented the existing chat component system into the detail page to enable a comment section. Worked as part of a five-person team, collaborating with one designer, one other frontend developer, and two backend developers.
- **Automation plugin (Jan 2023 - Jun 2023):** Led the frontend development of an automation feature that enables triggers from one app to cascade across multiple apps. Created components to manage and view automations, including a dashboard for automation statistics. Collaborated with project managers, designers, and external backend developers while providing a rough draft of the backend API.
- **Chat component refactor (Jan 2024 – May 2024)**: Used abstract classes and dependency injection to refactor two similar chat components into one, streamlining the codebase. Proactively identified and resolved a long-standing bug related to socket reconnects, which had been reported by clients for over a year, eliminating relevant bug reports.

PROJECTS

- **Personal blog**: A blog for sharing insights and experiences built using Astro, TypeScript, and Tailwind CSS. (GitHub repo)
- **Multiplayer Tic-Tac-Toe**: A real-time multiplayer game built with React and Node.js, utilizing Socket.io for real-time communication, serving as a React refresher. (GitHub repo)

EDUCATION

BSc Computer Science, Korea National Open University, South Korea (In-progress) Aug 2025
BA Theology, English Language and Literature, Yonsei University, Seoul, South Korea Aug 2021

Languages

- Korean: Native
- English: Fluent (TOEFL: 117, TOEIC: 990)
- Spanish: Intermediate (DELE: B2)