SOL KIM

Yeseol.kim@proton.me <u>Github LinkedIn Portfolio</u>

HIGHLIGHTS

- 2 + year of hands-on web development experience through diploma program, freelance, and startup roles
- Proficient in full-stack development using React, Next.js, TypeScript, PostreSQL, Tailwind CSS, and Firebase
- · Strong collaborative and problem-solving skills with a proven ability to work independently and adapt to changing project needs
- · Comfortable with Agile practices, version control (Git), and clear communication in multicultural teams
- Fluent in English and Korean; culturally adaptive and globally minded

WORK EXPERIENCE

THANKS CARBON | FRONTEND DEVELOPER | HYBRID(SEOUL)

JUL.2025-PRESENT

- Built farmer and admin dashboards using Next.js, TypeScript, Tailwind CSS, and Firebase auth, integrating Google Maps API with deck.gl to visualize farmland activity at scale.
- Delivered real time, tile based geospatial monitoring with multilingual and role based access, supporting thousands of farmland plots across regions.

PROJECTS

CHEZ MARI SALON - HAIR SALON BOOKING WEBSITE | PROJECT MANAGER& FRONDTEND

JAN.2025 - APR.2025

- Rebranded the local salon's digital presence by translating Figma designs into responsive custom theme using WordPress, PHP and Tailwind CSS.
- Improved the reservation flow and delivered a CMS based website that enhanced both usability and salon operations.
- As Project Manager, I coordinated weekly client feedback sessions, managed timelines, and streamlined approvals using Agile
 practices.

FOUR SEASON - SEASONAL GEAR RENTAL WEB APP | FULL STACK DEVELOPER

DEC.2024 - JAN.2025

- Built a responsive rental platform with **Next.js**, **TypeScript**, **Strapi**, and **PostgreSQL**, integrating real time seat adjustment and automated confirmations through **Resend API**.
- Enabled the client to independently manage offerings through a custom CMS, streamlining reservations and enhancing the customer experience.

BEEP - SFATEY MOBILE APP | FULL STACK DEVELOPER

SEP.2024 - DEC.2024

- Developed a mobile app to improve safety with real time support, as part of a capstone project on technology for underserved groups.
- Built SOS alerts, GPS sharing, and photo based incident reporting using React Native, enabling users to quickly communicate emergencies.
- Delivered an accessible interface that emphasized social impact, earning 3rd place out of 10 teams in the final showcase.

EDUCATION

Honglk University, Korea | Bachelor in Business management
Lighthouse labs, Canada | Certificate of Intro Web Development
BCIT, Canada | Diploma in Full Stack Web Development

MAR.2017 - FEB.2020

JUL.2022 - AUG.2022

SEP.2023 - JUN.2025

VOLUNTEER

PEACE GREEKS | QA TESTER / APP CONTENT EDITOR

SEP.2022 - MAR.2023

· Localized Korean content using Markdown and conducted manual cross-platform QA.

CENTER FOR INTROSPECTION & ENLIGHTENMENT | WEB DEVELOPER

JUN.2025 - SEP.2025

Built a responsive 9-page WordPress website (custom HTML, CSS, JS) with card-based filtering layouts.