

Sara Jo

✉ Email: sarajo.dev@gmail.com

☎ Phone: +82 010-3857-1731

📁 [Portfolio](#) [Github](#) [LinkedIn](#)

Work Experience

Modu Accounting

04/2023 – 02/2024

Frontend Developer

- Develop mobile applications for tax, accounting and business management ([MONEYPIN](#))
 - Optimize UI/UX and enhance data visualization for improved user accessibility and system performance
 - Implement tax invoice issuance and billing service functionalities, ensuring seamless user transactions
 - Lead the renewal of the subscription model, boosting user retention and revenue
- Enhance company website
 - Revamp the [homepage](#) and [business information pages](#), improving aesthetics and user engagement
- Improve legacy codebase
 - Refactor legacy code to enhance readability, reusability, and prevent unexpected errors, significantly increasing development productivity

Angular Typescript Next.js React.js Recoil

Estée Lauder Companies

04/2018 – 04/2020

Product Marketer

Groupe SEB Korea (Tefal)

09/2017 – 03/2018

Marketing Intern

Projects

42Walkie-Talkie

(04/2022 – 11/2022)

📁 [Portfolio](#) [Github](#)

A language exchange platform for 42 students from around the world

- Design a secure front-end application by using TypeScript to prevent runtime errors
- Use Recoil to manage user states and chat states
- Use React-query to fetch, cache, and update data
- Refactor modal components for reuse through abstraction
- Send and render chat messages (text/images) with SocketIO

Next.js Typescript React Query Recoil Styled-Component

Decrypto

(02/2022 – 04/2022)

📁 [Portfolio](#) [Github](#)

A service where you can play the board game "Decrypto" online

- Project Planning and Design
- Manage game states with React Custom Hooks

React.js Typescript Styled-Component

BeWild

(10/2021 – 12/2021)

📁 [Portfolio](#) [Github](#)

Campsites sharing platform inspired by 'Airbnb'

- Signup and login functions using Passport
- Posts, Comments CRUD
- Image Upload using Cloudinary
- Location display on a map using Mapbox
- Create RESTful API in Express.js

Javascript Express.js MongoDB

Education

42 Seoul

11/2021 – 2023/03

- Develop the ability to solve problems on my own at an independent learning institution
- Build CS knowledge base by learning programming and algorithms in C, a low-level language
- Learn Linux environment and shell
- Develop abilities to review others' code and provide input

Kyunghee University (Seoul Campus)

03/2012 – 02/2019

Child & Family Development / International Studies (Dual Major)

Languages

TOEIC 980 2020.08

TOEIC Speaking Level7 (180) 2020.09

Certificates

Engineer Information Processing 2022.06

SQLD 2021.12