Hyungsang Park
Software Engineering Student (Final Year)

 hyungsangpark
 +64 27 473 6655
 hyungsangpark@icloud.com

PROFILE

I want to be a frontend developer, and I am most interested in mobile development. I love apps with clean and minimalistic design and the beauty it provides alongside a simple yet comprehensive user experience.

WORK EXPERIENCE

Software Engineer Intern – Sylo   Nov 2021 – Feb 2022

With the React Native and TypeScript codebase, I fixed issues currently present in the Sylo Mobile application. I collaboratively solved the issues with my supervisor and fellow interns, ultimately making achievements such as resolving missing NFT issues by creating a replacement adapter using direct API calls and media-related issues by adjusting permissions in Android devices.

PROJECTS

CodeRacer – University of Auckland   Mar 2022 – Jun 2022
- Utilized TypeScript-based MERN stack application to develop a modern, type-safe web application in a short period.
- Development was done in 5 people group and I participated in UI design and frontend development of the application.
- Completed the project with an outstanding grade (A+) and received compliments about the app design from the lecturer.

QTWithMe – Microsoft Student Accelerator   Sept 2021 – Sept 2021
- A web platform to share daily contemplations about the Bible.
- Utilized React and TypeScript for the web app and C# and .NET for backend server.
- Uses MUI component library for quick and high-quality UI development and supports responsive UI for both PCs and mobile applications

Taximeter   Sept 2020 – Nov 2020
- Utilized Swift and SwiftUI to create an iOS native application that mimics taximeters used in Korean taxis.
- Provides real-time tracking and distance based fee calculation using GPS.
- Follows Apple's Human Interface Guideline to provide native iOS UI/UX experience.

EDUCATION

Bachelor of Engineering (Hons) – University of Auckland   Mar 2019 – Nov 2022
- Specialising in Software Engineering
- Specialisation GPA: 8/9 (A Average)

CERTIFICATE

MSA Certificate – Microsoft Student Accelerator NZ   Apr 2021 – Oct 2021
- Full-stack development course
- Used React, TypeScript, .NET, C#, and GraphQL to develop a full-stack web app.
- Passed AZ-900: Microsoft Azure Fundamentals for basic Azure knowledges.

SKILLS

JavaScript/TypeScript – Have experiences of developing multiple MERN stack applications.
Java – Developed multiple desktop GUI applications using OOP principles.
Other tools I've used – MERN, .NET(C#), GraphQL, HTML, CSS, Python, Swift, SwiftUI, Git