

Hyewon Joo

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WORK EXPERIENCE

NEED

Los Angeles, CA

Founding Engineer

June 2022 – Present

- Launched the solid fundamentals and enhanced localized features of a 200,000+ users mobile app product around healthy, treatment, and survivor modules for policyholders from a Korean major Insurance company partnership
- Built core features in a clean architecture pattern for a multidisciplinary web application product for 250+ doctors on a global scale to help facilitate the best cancer outcome and developed solid Operations internal tool web app

STUDIOMATE

Seoul, Korea

Software Engineer

December 2020 – July 2021

- Built a hybrid mobile application that converts from legacy Android/iOS native code to a modern architectural codebase and successfully launched a new version of the service in the market with cleanly defined new UI and UX
- Maintained and enhanced a mobile-based real-time reservation system for efficient operation and management for studios and customers. Upgraded the official website to another level for studio owners for better brand awareness

HUIINNO

Seoul, Korea

Frontend Software Engineer

June 2020 – November 2020

- Developed a new version of clinical web software for medical staff from scratch featuring ECG measurement monitoring, AI-based ECG analysis result diagnosis, and efficient patient management. Demonstrating the product attracted to investment of 5 billion dollars from a Korean major pharmaceutical and chemical company, Yuhan Corporation
- Actively collaborated from the product, and design to engineering by leading the core project, the clinical web

FOREVER21

Los Angeles, CA

Application Developer

June 2019 – March 2020

- Build a modern architecture of a relational database model for collaboration and promotions with other brands
- Analyzed and evaluated the internal-used software tool, solved the encountered issues in the system, and developed a new version of the internal tool with the enhancements
- Daily updated photos, banners, images, and text content on Europe, Mexico, Canada, Korea, and UK Forever21 websites

TALK Schools

Boston, MA

Enrollment Specialist at Global Sales Team

December 2017 – July 2018

- Admissions for international students with general information and school promotions for students' enrollment
- Promoted overseas sales to businesses and translations for websites, brochures, and essential documents
- Worked on the marketing promotions for the school that led to increased sales with significant enrollments

PROJECTS

Lines

Los Angeles, CA

Founder · Product · Engineering

June 2023 - Present

- Building an aesthetic mobile app dedicated to fostering mental health and wellness through the power of journaling

KoreanPocket

Cambridge, MA

Founder · Product · Engineering

August 2017 – September 2019

- Came up with the idea of building a user-friendly language learning mobile app service and designed the wireframe layout to initiate and visualize the product completion
- Built the service with a solid understanding of user experience and software development life cycle and published the service in the market that has been capturing 150+ active users
- https://play.google.com/store/apps/details?id=com.hyewonjoo.koreanpocket&hl=en_US

Stipop Inc.

Seoul, Korea

Founding Engineer

July 2016 – August 2016

- Designed architecture of data models for the core features and wrote the majority of SQL queries to create databases and generate migrations for better data ingestion and operations
- <https://stipop.io/en>

SKILLS

- TypeScript, JavaScript, Golang, React, React Native, GraphQL, PostgreSQL, Android dev, iOS dev, Java, XML, C++, C#, C, SQL, Docker, GCP, .NET, HTML, CSS, Express, EJS, Node.js, Git, MFC, RBAC, Redux, React Query, Angular, Jira, Heroku, Figma, Firebase

EDUCATION

Sungshin Women's University

Seoul, Korea

Bachelor of Science in Computer Science

August 2019

GPA: 4.0/4.5