Sungho Park (Andrew)

Senior Software Engineer (Frontend & Mobile)

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Personal Profile

Passionate and results-driven Software Engineer with strong expertise in **frontend and mobile development**. Experienced in delivering scalable web applications and high-quality mobile apps across **finance**, **consulting**, **and startup environments**. Adept at leading teams, mentoring developers, and collaborating with cross-functional stakeholders to deliver impactful solutions. Skilled in **React**, **React Native**, **Next.js**, **and modern DevOps practices**, with proven success in **banking and fintech projects**.

Skills & Expertise

Languages: JavaScript, TypeScript, HTML5/CSS, Python, Java

Frameworks & Libraries: ReactJS, NextJS, NodeJS, React Native, React Query, Material UI

Testing: Jest, Cypress

Cloud & Tools: AWS, GCP, Firebase, Docker, Git, Postman, Swagger, Jira, Agile/Scrum

Other: Bilingual (English & Korean), Strong communication and mentoring skills

Working Expereince

Synpulse (Hong Kong) – Senior Software Engineer (Frontend)

2023 – Present

Wealth Management Platform (Top 3 Thailand Bank) - Frontend Technical Lead

- Led frontend development for a large-scale banking platform [ReactJS, NextJS, TypeScript].
- Delivered the platform in 6 months with a low defect rate, fully responsive UI (desktop & iPad).
- Optimized API workflows for smooth frontend-backend communication.
- Mentored developers across Thailand & Philippines, improving code quality and delivery speed.
- Implemented i18n multi-language support, improving user experience across regions.

PULSE8 Wealth Cockpit – Senior Frontend Developer

- Built complex wealth management features such as portfolio rebalancing & interactive charts.
- Integrated testing frameworks (Cypress, Jest) for robust delivery.
- Collaborated closely with designers and business analysts for seamless development.

PULSE8 Frontend Component Library

- Developed an organization-wide UI library for reusable, customizable components.
- Improved design consistency and reduced defect rates across applications.
- Coordinated with global teams for integration and updates.

Merlin's Beard (South Korea) – Frontend Engineer (Part-time)

2022 - 2023

- Developed a **global targeted SNS mobile app** using React Native & TypeScript.
- Contributed to product ideation and pivoting, collaborating with cross-functional teams.

Document on Ready Ltd. (Hong Kong) – Web Programmer (Intern)

2019 - 2020

- Improved **GU Hong Kong Stock Management System**, reducing data processing time by 50%
- Refactored **GU Menu & Content System**, replacing legacy Excel-based workflows with a web admin panel.

Projects

- CityStocker – Full Stack (Next.js, Node.js, Firebase, GCP)

Cryptocurrency market simulator with real-time trading and algorithm backtesting.

- FilmIt – Frontend Developer (React Native)

Social networking app with animated features (e.g., Instagram-like stories).

- Barcoder – Frontend Developer (React Native)

Commerce app for barcode scanning and product linking (delivered in 2-week agile sprint).

- BobPlace – Frontend Developer (React Native)

Mission-based reward app for restaurants, developed from scratch in a team of 5.

Education

City University of Hong Kong – BSc in Computer Science (CGPA 3.42/4.3) 2018 - 2023

Indus International School of Bangalore – IB Certificate Program 2016-2018