

Helena Park

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Work Experience

Gaggle Studios, Frontend Developer

Toronto, Canada
Aug. 2024 - Present

- Streamlined CI workflows by introducing a GitHub Actions pipeline, automating processes to reduce manual effort and accelerate deployment speed and reliability by 33%.
- Crafted the game's official web presence and elevated the internal administrative system using Angular, TypeScript, RxJS, and SCSS, ensuring scalability and responsiveness.
- Revamped and augmented an existing primary web service built with Angular and TypeScript, facilitating performance, and stability.

Next Mission, Pictology, Software Developer

Seoul, Republic of Korea
Jul. 2023 - Jan. 2024

- Redesigned and refactored code in JavaScript, HTML, CSS, and PHP, improving functionality and increasing team satisfaction by 85%.
- Optimized and modernized legacy React codebase, boosting web app speed by 30% using React and SCSS.

NHN Commerce, Frontend Developer

Seoul, Republic of Korea
May. 2023 - Jul. 2023

- Developed and maintained a web app using React, TypeScript, and Jest.
- Organized JavaScript study session to deepen team knowledge.

BCM Educational Group, Frontend Developer

Seoul, Republic of Korea
Dec. 2021 - Feb. 2023

- Migrated client-side rendering (CSR) to server-side rendering (SSR) using React, TypeScript, Next.js, Redux, and Storybook, boosting productivity and service speed by 35
- Managed and optimized a React-based web app with Redux and SCSS, consistently earning peer evaluation scores above 90
- Initiated and led pair programming sessions and study groups to foster team collaboration and skill development.

IB The Top, Software Developer(Front-end)

Seoul, Republic of Korea
Sep. 2019 - Aug. 2021

- Spearheaded key projects, transitioning from Angular to React and automating workflows with RESTful APIs to streamline development.
- Architected and delivered projects from scratch using React, Redux, and SCSS, reducing initial loading latency by 30% through performance optimization.
- Engineered and integrated responsive front-end features using HTML, CSS, and JavaScript, securing seamless interoperability with Node.js backend system.
- Ensured seamless multilingual functionality (Korean, English, Chinese) using i18n and optimized email workflows with Nodemailer to enhance user communication.

Hey Beauty, Frontend Developer

Seoul, Republic of Korea
Jan. 2019 - Mar. 2019

- Enhanced and supported a web app service built with React and SCSS, increasing utilization rate by 20%.

Education

Korea National Open University(Part-time Remote)

Seoul, Republic of Korea
2021 - 2025

- Bachelor of Engineering - BE, Computer Science and AI

Daegu Software Meister High School

Daegu, Republic of Korea
2016 - 2019

- High School Diploma, Computer Software Engineering