Software & Front-End Engineer

Technically skilled and versatile Software Engineer with broad front-end engineering experience in a range of programming languages and technologies and the ability to adapt quickly to new technical environments and teams. Brings a deep understanding of the Fintech sector's ecosystem, trends and challenges, as well as modern web architectures and distributed systems, supported by front-end engineering skills. Adept at working independently with small, medium-sized clients and individual projects.

Continuous learner with international experience, and excellent communication and collaboration skills. Works effectively with product designers, server engineers, and project managers, contributing to successful project completions and ensuring a strong focus on continuous improvement.

Core Competencies

Team Leadership • Software Engineering • Software Programming • Front-End Development • Software Solutions

Problem Solving • Cross-functional Collaboration • Analytical Thinking • Agile Methodologies

Product & Platform Maintenance • Communication & Influence • Relationship Management

Career Summary

Software Engineer II Bill.com, Sydney	Jul 2023 – Dec 2023
Web Front-End Engineer Banksalad, Seoul, South Korea	Oct 2020 – Feb 2023
Web Front-End Engineer Chanlogis, Seoul, South Korea	Mar 2020 – Oct 2020
HTML/CSS Markup Engineer (Intern) Movv	Mar 2019 – Jan 2020

Key Achievements

- ✓ Elevated test coverage to 90% in a Module Federated application, enhancing code reliability and benefiting development teams to reach out to the test coverage result.
- ✓ Uplifted core invoicing pages and payments workflows by working across multiple repositories and micro-frontends to deliver customers an exceptional experience.
- ✓ Integrated an external Survey SDK into the application, managing the connection for user interactions.
- Front End Development of a monthly reward system to increase the retention rate of users entering the app. Implement an interlocking system to move users who enter the web promotion page to the app.
- ✓ Developed and maintained reusable components and code libraries to improve efficiency and consistency called "Banksalad Design System".
- Performed back office development and maintenance that can compare fee reconciliation that occurred during the remittance process and manage them with Excel.
- ✓ Optimised website performance and ensured cross-browser compatibility and web accessibility standards.

Technical Skills

Professional Experience

Bill.com Jul 2023 – Dec 2023

BILL is a leading provider of cloud-based software that simplifies, digitizes, and automates back-office financial processes for small and mid-sized businesses. https://www.bill.com/

Software Engineer II

Achievements

- Elevated test coverage to 90% in a Module Federated application, enhancing code reliability and benefiting development teams to reach out to the test coverage result.
- Uplifted core invoicing pages and payments workflows by working across multiple repositories and micro-frontends to deliver customers an exceptional experience.
- Integrated an external Survey SDK into the application, managing the connection for user interactions.

Banksalad Oct 2020 – Feb 2023

Banksalad operates an online personal financial and asset management platform. https://www.banksalad.com/

Web Font-End Engineer

Achievements

- Front End Development of a monthly reward system to increase the retention rate of users entering the app.

 Implement an interlocking system to move users who enter the web promotion page to the app.
- Developed and maintained reusable components and code libraries to improve efficiency and consistency called "Banksalad Design System".
- Back office development and maintenance that can compare fee reconciliation that occurred during the remittance process and manage them with Excel.
- Optimized website performance and ensured cross-browser compatibility and web accessibility standards.

Chanlogis Mar 2020 – Oct 2020

Web Font-End Engineer

Achievements

- One of three developers of "Dubal Hero" Delivery system.
- Identifies the location information of real-time delivery drivers stored in AWS firebase, displayed it on the map,
 and managed the delivery status; used Git for version control and Agile methodologies for project management.

Movv Mar 2019 – Jan 2020

HTML / CSS Markup Engineer (Intern)

Achievements

Created responsive and user-friendly web pages using CSS properties with Media Queries, Flexible grid systems,
 Fluid image and Scalable typography and Navigation. Worked on 20+ web pages.

Industry Contributions

 Created iyagi club (www.iyagi.club), conducting interviews with developers and designers, to encourage networking and skill sharing.

- Participated in the 2022 FE Conference and selected as a scholar at the 2019 JS Conference.
- Participated in an internal hackathon, developing a product within a day with a team.

Referees Available on Request