Jisun Lee

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Professional Summary

Full-stack software engineer with 2+ years of experience building and operating production web applications. Started with a strong Java backend foundation and expanded into frontend development by building user-facing features with React in production systems. By actively engaging in system design discussions and learning from senior engineers' decision-making processes, I developed a strong understanding of domain logic and workflows. This led to taking responsibility for implementing core back-office features under the guidance of senior engineers. Comfortable working end-to-end across planning, development, deployment, and operation, with clear communication and a collaborative mindset.

Skills

Frontend: React, Next.js, Javascript, TypeScript, HTML/CSS, Tailwind, Bootstrap, ShadCN/UI, Vite
Backend: Node.js, Spring Boot, Python, RESTful APIs, PHP, Stripe, Resend
Databases: PostgreSQL, MySQL, Oracle, Supabase
DevOps & Cloud: AWS EC2, Docker, Linux, Git, GitLab, GitKraken, Vercel
Other: Postman, Figma, Webflow, Google Maps API (Polygon overlays)

Project

Lina's Deli (Vancouver, Canada) - *Full-Stack Engineer* (Contract)   Jan 2025 - Present
- Contributed to the end-to-end development and operation of a production e-commerce web application.
- Built user-facing interfaces using **React**, focusing on usability, responsive layouts, and smooth ordering flows for customers.
- Designed and implemented backend features with **Spring Boot**, including order workflows, scheduling logic, validation rules, and **RESTful APIs**.
- Integrated **Stripe** payments and automated order confirmation emails, reducing manual operational workload.
- Designed and maintained a **PostgreSQL (Supabase)** database for product and order data, ensuring system reliability.

Work Experience

WMH Korea - *Full-Stack Engineer*   June 2022 - May 2023
- Implemented and maintained a location-based digital asset platform used by a large number of users, contributing to both frontend and backend development in collaboration with planners and a technical lead.
- Earned ownership of the back-office system after a senior engineer recognized strong domain understanding demonstrated during system development, and implemented core management features, replacing manual SQL updates and spreadsheet-based workflows, reducing manual data entry and increasing productivity across operations and development teams by 40%.
- Developed backend services and **RESTful APIs** using **Spring Boot**, handling user management, asset ownership, rankings, and core platform workflows, while supporting platform stability and scalability through production monitoring and backend optimization.
- Developed and operated back-office services on **AWS EC2**, collaborating with backend, frontend, and design teams throughout the full development lifecycle.

NextGuide - *Full-Stack Engineer*   Mar 2021 - June 2022
- Developed and maintained a KPI management system for a public institution, focusing on system stability and scalability in a multi-user environment.
- Enhanced the existing system to meet evolving business and reporting requirements, and migrated legacy databases to a modern DB environment to improve performance and maintainability.
- Reviewed and refactored existing code to improve readability, maintainability, and system stability.

EDUCATION

Tamwood College, *Web development Co-op course, Vancouver* June, 2024 - June, 2025
Suwon University, *Bachelor's Degree in Information Security, South Korea* Feb, 2015 - Feb, 2020