

Jisun Lee

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Profile

Backend-focused Full-Stack Software Engineer with 3+ years of experience building scalable services, APIs, and user-facing applications across Java and JavaScript ecosystems. Skilled in Spring Boot, RESTful API design, SQL databases, and cloud deployment. Experienced with AI-powered development tools (ChatGPT, Copilot) to speed up delivery, improve code quality, and generate tests. Focused on building reliable, maintainable, and customer-impactful systems in fast-paced environments.

Skills

Languages: Java, JavaScript/TypeScript, PHP, Python

Backend: Spring Boot, REST APIs, distributed services, authentication

Databases: PostgreSQL, MySQL, Oracle, MongoDB

DevOps: Docker, AWS EC2, Linux, CI/CD

Frontend: React, Next.js, HTML/CSS

Other: AI-assisted development, debugging, system design

Experience

wmh-korea - *Full-Stack engineer*

June 2022 - May 2023(11 months)

- Owned backend feature development for a Spring Boot web platform, working on APIs, business logic, and production services.
- Optimized SQL queries in Oracle and MySQL, noticeably reducing slow query times (~20–30%).
- Developed and maintained CMS features using JavaScript, HTML, and CSS, helping internal teams manage content more efficiently.
- Handled production issues and performance tuning to keep services stable in day-to-day operations.
- Worked closely with designers and PMs to turn requirements into practical technical solutions and support smooth delivery cycles.

NextGuide - *Full-Stack engineer*

Mar 2021 - June 2022(1year 3month)

- Built and maintained backend systems using Java, JSP/JSTL, and PostgreSQL, with a focus on stability and reliable data handling.
- Improved backend processing and RDBMS efficiency through SQL tuning and stored-procedure optimization across Oracle, Tibero, and PostgreSQL.
- Implemented UI components and responsive views using HTML5, CSS3, JavaScript, and JSON APIs to support interactive and standards-compliant front-end experiences.
- Supported iterative release cycles by fixing bugs, improving existing modules, and collaborating with cross-functional teams.

EDUCATION

Tamwood College, Web development June, 2024 - June, 2025

Suwon University, Bachelor's Degree in Information Security Feb, 2015 - Feb, 2020