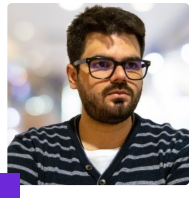
Alberto Martínez Moreno



Full-Stack Developer · Java, Spring Boot, React and Angular · AI and microservices

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Summary

Full-Stack Developer with 3+ years at NTT DATA on enterprise banking projects: microservices, batch processing and architecture migration. On the backend I work with Java, Spring Boot and Spring Batch; on the frontend, with React, Angular and TypeScript. I apply AI and agent orchestration to real modernisation projects. With a background in graphic design, I care about the interface as much as the code.

Key achievements

- Modernising the integration layer of a banking platform: migrating integration services from a proprietary flow framework built on Spring and EJB to Spring Boot microservices, supported by AI.
- With under 2 years of experience, I was already working on a banking platform's microservices and batch jobs.
- From intern to Rising Software Engineer in just over 3 years at NTT DATA (03/2023 – 07/2026).
- Shipped complete features from my first year: from the Spring REST API to the Angular and JavaScript interface.

Skills

Backend: Java, Spring Boot, Spring Batch, REST APIs, Microservices, EJB, WebLogic, JSP, Legacy architecture migration
Frontend: React, Angular, TypeScript, JavaScript, HTML5, CSS, Responsive design
AI-assisted development: Agent orchestration, AI-assisted migration, Claude, Ollama
Data: SQL, MySQL, SQLite
DevOps & quality: Docker, CI/CD, GitHub Actions, Git, Testing, Jira, Bash
Other: Python, Go, Rust, Tauri, PWA, Android (Capacitor)

Experience

NTT DATA Europe & Latam · Jaén, Spain · Hybrid 03/2023 – Present

Rising Software Engineer 07/2026 – Present

- Migrating integration services (SI) from a proprietary Spring/EJB (WebLogic) orchestration framework to Spring Boot microservices on a banking platform.
- SIs orchestrate business services (SN) and backend calls; the migration redesigns those flows as decoupled REST microservices.
- Using AI and agent orchestration to speed up and validate the migration.

Full-Stack Developer (Java + Frontend) 12/2024 – 07/2026

- Built and maintained Spring Boot microservices and Spring Batch jobs.
- Worked in a cross-functional team on a banking platform.

Junior Full-Stack / Frontend Developer 06/2023 – 12/2024

- Developed REST APIs and the screens that consume them.
- Built components in Angular and JavaScript (and legacy JSP), with state management and styling.
- Improved usability across application screens.

Full-Stack Software Development Intern 03/2023 – 06/2023

- Built REST APIs with Spring and interfaces with Angular and JavaScript.
- Optimised views, improved performance and documented endpoints.

Education

Higher Vocational Diploma in Web Application Development (DAW) ·
IES Jándula, Andújar (Jaén) · Grade: 9.5/10 09/2021 – 06/2023

Vocational Degree in Graphic Design · Escuela de Arte de Granada 09/2017 – 06/2019

Certifications

AI-Assisted Development · Foundations · BIG school · 10/2026 **Skills test: React** · OpenWebinars · 06/2023
Skills test: MySQL · OpenWebinars · 06/2023 **Skills test: PHP** · OpenWebinars · 06/2023
Programming University: Python, Java and JavaScript · Udemy · 09/2021

Languages

Spanish — Native