

# LAYLA RODAS

Backend Developer (Java · Spring Boot · SQL)

Palma de Mallorca, Spain • [rodas.layla@gmail.com](mailto:rodas.layla@gmail.com) • +34 637 09 97 15

[github.com/laylarodas](https://github.com/laylarodas) • [linkedin.com/in/laylarodas](https://linkedin.com/in/laylarodas) • [portfolio-laylarodas.notion.site](https://portfolio-laylarodas.notion.site)

## PROFESSIONAL SUMMARY

Backend-focused developer with experience in Java, Spring Boot and SQL, and hands-on work in full-stack and mobile projects. I have built REST APIs, Android apps, and modern web interfaces using React, Vite and Tailwind. Currently gaining experience in AWS and Machine Learning. I am seeking a remote internship to contribute to real projects and continue growing as a backend developer.

## EXPERIENCE / FEATURED PROJECTS

### Spring Boot CRUD API – Backend Developer

Nov 2025 - Present

- REST API built with Java/Spring Boot using MVC and Service/Repository layers.
- Validation, DTOs and global exception handling.
- Full CRUD endpoints with MySQL.

### QuickNotes – Android App (Java)

Oct 2025 - Nov 2025

- Notes application developed in Java using Android Studio.
- Lifecycle management, local storage and modular design.

### Rovedra S.L. — Modern Web Development (React)

2024 - 2025

- Corporate website built using React, Vite, Tailwind CSS and Vercel.
- Reusable components and modern frontend architecture using Cursor AI for project structuring.
- Responsive design, performance optimization and UI/UX improvements.

## EDUCATION

### Higher National Diploma – Multiplatform Application Development (DAM)

Sep 2024 - May 2026

DIGITECH FP

- Modules: Databases with Java, Interface Development, Multithreading & Services, Android Development, Cybersecurity.

### Full Stack Web Developer

2020 - 2021

Digital House

- NodeJS, Express, React, SQL

## ADDITIONAL INFORMATION

### • Technical Skills

- Backend: Java · Spring Boot · SQL · MySQL · APIs REST
- Frontend: HTML · CSS · JavaScript · React · Node.js
- Mobile: Android Studio (Java/Kotlin basics)
- Other: Git · GitHub · MongoDB · Python (ML basics) · AWS (in progress)

### • Complementary Training:

- Spring Boot – API Development (Udemy, 2025)
- AWS Developer Associate – In progress
- Machine Learning Specialization – Andrew Ng (Coursera, in progress)
- Java Programming – Duke University (Coursera, 2024–2025)
- React Master – Udemy (2024)
- Responsive Web Design (freeCodeCamp, 2024)

### • Language: English (B2)