Ovett Damián Mora Pereira

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Back-end developer specialized in Java and Spring Boot, with experience in secure REST APIs (JWT, OAuth 2.0, Keycloak), SQL databases (MySQL, PostgreSQL), and deployment using Docker and AWS. I also work with front-end technologies like React, TypeScript, and Tailwind CSS, enabling me to take on full-stack projects. I developed a complete inventory management system, standing out for being self-taught, adaptable, and focused on efficient, well-designed solutions.

PROFESSIONAL EXPERIENCE

Freelance - Inventory Management System for Hey! Cha   *Chichigalpa, Nicaragua*
Full-Stack Developer   *December 2024 - July 2025*

- Developed a secure internal system to manage inventory, sales, orders, and shipping for a clothing store, optimizing operational efficiency.
- Built a back-end API with Spring Boot (Java 17) and a front-end with React and TypeScript.
- Implemented authentication and authorization using JWT and OAuth 2.0, including Google login.
- Integrated AWS S3 for file storage and provided ongoing maintenance to ensure scalability.
- Handled transactions in both USD and NIO, enabling international operations and adapting to the client's needs.
- Designed the system to handle concurrent users and roles, ensuring high security and efficiency.

FEATURE PROJECTS

E-Commerce API - Enterprise Edition
Back-End Developer   *June 2025*

- Microservices-based back-end for an e-commerce platform using Spring Boot and Spring Cloud.
- Secure authentication with Keycloak and asynchronous messaging with Kafka for high performance and reliability.
- Observability implemented with Zipkin for distributed tracing.
- Supports both relational (PostgreSQL) and NoSQL (MongoDB) databases.
- Fully containerized with Docker Compose for easy deployment and scalability.

WhatsApp Clone
Full-Stack Developer   *February 2025*

- Full-stack application replicating WhatsApp Web, with real-time chat using WebSockets.
- Back-end built with Spring Boot and secure authentication via Keycloak.
- Scalable architecture capable of handling multiple users and messages.

Survey App
Full-Stack Developer   *June 2024*

- Full-stack platform built with Spring Boot and React to create and manage surveys.
- Authentication and authorization with JWT and OAuth 2.0 using Google and Facebook.
- Supports email notifications and integration with Imgur API for image uploads.

EDUCATION

Universidad Nacional Autónoma de Nicaragua (UNAN-LEÓN)   **León, Nicaragua**
Bachelor's Degree in Systems Engineering (in progress)   *2021 – 2025 (expected)*
Oracle Next Education G5   **Alura Latam**
Back-End Development with Java and Spring Boot   *April 2023 – October 2023*
Escuela de Desarrollo Web   **Platzi**
Front-end and Back-end with JavaScript for Web Development   *March 2023*

SKILLS

Technical: Java, Spring Boot, SQL (MySQL, PostgreSQL), Microservices, Linux, JWT & OAuth 2.0, Keycloak, Docker, AWS S3, RESTful APIs, React, TypeScript, Git & GitHub, WebSockets, Postman, Swagger, SCRUM.

Soft Skills: Effective communication, Teamwork, Problem-solving, Adaptability, Critical thinking, Organization, Proactivity.

Languages: Spanish (native), English (B1)