MATIAS FERRERO VILAS

Fullstack developer

About me

I am a Full Stack Developer with 4+ years of experience in Java and Spring Boot. I have worked on Finance and e-commerce projects using agile methodologies like Scrum. Proficient in MySQL, Redis, and MongoDB. Specializing in microservices, Docker, and Kubernetes. Passionate about continuous learning.

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📍 CABA, Buenos Aires, Argentina

Languages

- Spanish
- English(B2)

Courses

- Microservices: Clean Architecture, DDD, SAGA, Outbox & Kafka
- Spring Boot Microservices and Spring Cloud
- Microservices with Spring Cloud
- Microservicios con Spring Boot y Spring Cloud Netflix Eureka
- Angular & Spring 5: Creating full stack web app (Angular 11+)
- SOLID Principles: Introducing Software Architecture & Design
- Spring Security Zero to Master along with JWT, OAUTH2

Experience

Max Capital 2024 - Present

Development of internal applications using Java, React, and GraphQL in microservices architectures, including the design and implementation of microservices with Java and Spring Boot, creation of interactive interfaces with React, optimization of data management with GraphQL, process automation with Apache Airflow, and integration with external APIs for efficient service communication.

GlobalLogic 2022 - 2024

I have experience developing banking applications and user management systems using Java, Spring Boot, and React. Worked on client applications for banking and internal user management projects. Skilled in SQL Server databases and data migration.

Espin Labs 2020 - 2022

I developed financial and e-commerce applications using Java, Spring Boot, Angular, and Bootstrap/Angular Material. Security was implemented with Spring Security and JJWT/OAUTH2. Managed databases included MySQL, Redis, and SQL Server, with migrations using Flyway and designing stored procedures and triggers.

Coa 2018 - 2020

Gained experience in two finance projects focused on data warehouse creation, including initial development and data modeling. Proficient in SSMS, SQL Server (stored procedures, triggers, views), ETL packages in Visual Studio, and Power BI for dashboards and reports.

Education

UTN 2016 - 2026 Software Engineering

Hogar Naval Stella Maris 2010 - 2015 Computer Technician

Limerick 2003 - 2009 Bilingual school. English - Spanish

Skills

Java

Sql Server/MySQL

Angular/React

TypeScript/JavaScript

Groovy & Spock

Redis/MongoDB

Spring Boot/Cloud/ Security

Docker/Kubernates

RabbitMQ