

Javier Filigrana Agreda

Backend Java Developer

Cochabamba, Bolivia

Professional Summary

Backend Software Developer with professional experience building and maintaining web applications and REST APIs. Strong background in backend development, relational databases, software architecture, and clean code practices. Experienced with PHP/Laravel in production environments and solid knowledge of Java and Spring Boot gained through academic training and personal projects. Comfortable working with MySQL, Git, Docker, Redis, Linux, RESTful APIs and Agile methodologies.

Work Experience

Solutiontec — February 2025 - Present

- Developed and maintained enterprise web applications for Italian clients using Laravel.
- Designed and integrated RESTful APIs with third-party services.
- Worked with MySQL databases, Git version control and Docker-based development environments.
- Participated in debugging, optimization and maintenance of backend services.
- Collaborated with frontend developers following Agile methodologies.

Remote PC solutions — April 2025 - Present

- Developed and maintained enterprise web applications for Colombian clients using Laravel, vue, tailwind.
- Worked with MySQL databases, Git version control development environments.
- Participated in debugging, optimization and maintenance of backend services.
- Collaborated with frontend developers following Agile methodologies.

Desarróllamelo — September 2024 - February 2025

- Developed backend features for a tourism management platform.
- Designed REST APIs and administrative modules.
- Implemented MySQL database structures and business logic.

- Collaborated on frontend development using modern JavaScript frameworks.

Education

Universidad Mayor de San Simón — BSc in Computer Engineering

Data Science Diploma — UMSS (2025)

Technical Skills

Languages: Java, PHP, JavaScript

Backend: Spring Boot, Laravel, REST APIs, MVC

Databases: MySQL, MongoDB, Redis

DevOps: Docker, Git, Linux, Bitbucket

Frontend: React.js, Vue.js, Bootstrap, Tailwind CSS

Tools: Postman, Maven, IntelliJ IDEA, Power BI

Personal Projects

Spring Boot REST API

- Built RESTful APIs using Spring Boot.
- Implemented CRUD operations.
- Used Spring Data JPA and MySQL.
- Applied layered architecture.
- Managed dependencies with Maven.
- Version control using Git.

Languages

Spanish — Native

English — B1