

Ezequiel Falca

Backend Developer – Java & Spring Boot

Argentina | Available Remote

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Professional Summary

Backend Java Developer specialized in **Java 17** and **Spring Boot 3**, with experience building secure, production-ready REST APIs. Strong knowledge of **Spring Security (JWT, OAuth2, Refresh Tokens)**, database migrations with Flyway, Dockerized deployments, and CI/CD pipelines using GitHub Actions. Focused on backend architecture, security, and scalable system design.

Technical Skills

- **Languages:** Java 17
- **Frameworks:** Spring Boot 3, Spring Security, Spring Data JPA
- **Security:** JWT, OAuth2, Refresh Tokens, Role-Based Access Control
- **Databases:** PostgreSQL, MySQL, H2, Flyway
- **DevOps:** Docker, Docker Compose, GitHub Actions (CI/CD)
- **Realtime:** WebSockets (STOMP)
- **Testing:** JUnit 5, MockMvc
- **Frontend (basic):** HTML5, CSS3, JavaScript (ES6)
- **Other:** OpenAPI / Swagger, REST APIs

Personal Projects

Social Media Platform – Full Stack (Spring Boot 3 + Vanilla JS)

GitHub: <https://github.com/zuxercoding99/social-media-with-springboot>

- Designed and developed a Twitter-like social media platform using **Spring Boot 3**.
- Implemented secure authentication and authorization with **JWT, OAuth2 login, and Refresh Tokens**.
- Built REST APIs with role-based access control and ownership validation.
- Implemented real-time messaging using **WebSockets (STOMP)**.
- Managed database migrations with **Flyway** and configured production-ready Spring profiles.
- Dockerized the application and automated CI/CD pipelines using **GitHub Actions**.

Voucher E-Commerce Platform – Backend (Spring Boot 3)

GitHub: <https://github.com/zuxercoding99/Voucher-Ecommerce>

- Developed backend services for digital voucher sales using **Spring Boot**.
- Integrated payment gateway and webhook processing.
- Implemented voucher expiration and validation business logic.
- Documented REST APIs with OpenAPI and applied unit/integration testing using **JUnit**.

Education

Bachelor’s Degree in Computer Science

Universidad Nacional del Comahue — 2018 to Present

Languages

- Spanish: Native
- English: B2 (technical reading and basic communication)