

# JOAO VICTOR LUCIO DOS SANTOS

Fullstack Developer | Java • Spring Boot • React • Angular

joovitor.santos796@gmail.com | linkedin.com/in/joao-victor-lucio | github.com/JvCodeBR

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## PROFESSIONAL SUMMARY

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Fullstack Developer with 3 years of experience building high-traffic web applications, working across the full stack from backend to frontend. Solid background in Java and Spring Boot for REST APIs and microservices; experienced in building responsive interfaces with React and Angular. Hands-on with relational and NoSQL databases, messaging systems, containers, and CI/CD pipelines. Experienced in agile squads applying Clean Code, SOLID, and TDD, with a focus on quality, performance, and continuous delivery.

## TECHNICAL SKILLS

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**Backend:** Java (8, 11, 17, 21), Spring Boot, Spring Framework (Data, Web, Security, Cloud), Hibernate, JPA, Node.js, Express.js, Python.

**Frontend:** JavaScript, TypeScript, React, React Native, Angular, HTML5, CSS3, REST API consumption.

**Databases:** Relational: PostgreSQL, Oracle, MySQL, SQL Server, Sybase. NoSQL: MongoDB, Redis.

**APIs & Integration:** REST APIs, Microservices, OpenFeign, Swagger/OpenAPI, Apache Kafka.

**Cloud & DevOps:** AWS (EC2, S3), Docker, CI/CD (GitHub Actions, Azure DevOps, Vercel), Git, GitHub.

**Testing & Quality:** JUnit, Mockito, TDD, unit and integration testing, code review.

**Architecture & Best Practices:** Clean Code, SOLID, Design Patterns, MVC, API First.

**Methodologies:** Scrum, Kanban, Agile Development.

**Languages:** Portuguese (Native), English (Intermediate/Advanced).

## PROFESSIONAL EXPERIENCE

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### Fullstack Developer — Edenred Ticket Log

July 2023 – Present | Sao Paulo, SP, Brazil

- Development and maintenance of the fleet management ecosystem for Brazil's largest company in the sector, working across legacy architectures and modern microservices.
- Built and maintained REST APIs and microservices in Java and Spring Boot for high-traffic applications, ensuring stability and scalability.
- Developed responsive frontend web interfaces with Angular and JavaScript, consuming REST APIs to deliver seamless user experiences.
- Optimized performance through SQL query improvements and Redis cache implementation, reducing latency on critical endpoints.
- Worked with relational databases (Oracle, Sybase), including data modeling and complex SQL query optimization.
- Monitored production applications using metrics and logs for proactive incident detection and resolution.
- Active participation in agile squads: code reviews, sprint ceremonies, and technical solution design.
- Automated deployments and environment management with Docker and Azure DevOps.

*Stack: Java 8/17/21, Spring Boot, Spring Data, Spring Web, Spring Security, Hibernate, JPA, REST APIs, Microservices, Angular, JavaScript, Oracle, Sybase, Redis, Docker, Azure DevOps, Git.*

### Backend Developer (Internship) — DBC Company

January 2023 – July 2023 | Sao Paulo, SP, Brazil

- Developed backend applications in Java and Spring Boot, focused on RESTful APIs and microservice integration.
- Implemented inter-service communication via OpenFeign, ensuring clear contracts and low coupling.
- Data persistence using JPA/Hibernate with PostgreSQL.
- Implemented unit tests with JUnit and Mockito, applying TDD practices.
- Participated in the full development lifecycle: implementation, testing, quality assurance, and deployment.

*Stack: Java 21, Spring Boot, Spring Data, Spring Web, Spring Security, Hibernate, JPA, OpenFeign, PostgreSQL, JUnit, Mockito, Git.*

## **EDUCATION**

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### **Bachelor's Degree in Computer Engineering**

Centro Universitario das Americas — Sao Paulo, SP | January 2021 – December 2025