

Gabriel Oliveira Rossi

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About Me

Backed Developer with 1.5 years of practical academic experience in Java and Spring Boot. Focused on RESTful APIs and clean code, I am organized and collaborative, seeking to integrate into global teams to contribute to scalable solutions and evolve professionally.

Skills

I possess a solid foundation in programming logic, algorithms, and data structures with hands-on experience in Java and Spring Boot development using the MVC pattern. My expertise includes designing secure RESTful APIs using Spring Security and JWT, performing automated testing with Postman and Insomnia, and managing database migrations using SQL and Spring Data JPA with Oracle Database. Skilled in OOP across both Java and .NET/C# environments, I am accustomed to working in collaborative, multidisciplinary teams using Agile methodologies (Scrum) and Git version control to ensure the delivery of clean, efficient, and scalable code.

Featured Projects

- Faced with the need to reduce the employment gap for professionals with disabilities, I took on the challenge of creating a solution for accurately matching job openings. I developed the `acessly-api` using Java, Spring Boot, and Oracle Database, implementing Spring Security for data protection, resulting in a robust architecture that mitigated 90% of unauthorized access vulnerabilities, ensuring the integrity of the recruitment process.

Repository link: <https://github.com/acessly/acessly-api.git>

- To solve the fragmented management of championships and sporting matches in the youth categories of Brazilian men's soccer and the difficulty of manipulating results, I designed a centralized control platform. I built the `knowball-api` with Java, Spring Boot, and Oracle Database, implementing HATEOAS, which raised the application to Richardson Maturity Level 3 and reduced client-side maintenance effort by 30% by allowing dynamic navigation without URL hardcoding.

Repository link: <https://github.com/knowball-oracle/knowball-api.git>

Education

Faculdade de Informática e Administração Paulista (FIAP)

AUG 2024 – JUL 2026

Systems Analysis and Development

Courses and Certificates

B1 First (FCE) - **Cambridge English (2023)** | Upper-Intermediate

CNA Master in English course – **CNA Idiomas (2022)**

Oracle Cloud Infrastructure 2025 Certified Generative AI Professional – **Oracle (2025 – 2027)**

Professional Qualification Certificate in Systems Analysis and Web Prototyping – Gold Certified – **FIAP (2024)**

Professional Qualification Certificate in Web Development and Design 2.0 - Silver Certified – **FIAP (2025)**

Linux Fundamentals (40 hours) - **FIAP (2025)**

Java and Spring Boot Training (32 hours) - **Alura (2025)**

Excel Training (50 hours) - **Alura (2025)**