

Kennedy Oliveira Rocha

Software Engineer

Hello, I'm Kennedy, an enthusiastic Software Engineer with **9 years** in **Java, SpringBoot, REST API, and SQL**. Passionate about creating efficient systems, I align with the latest trends and frameworks. My approach in IT combines innovation, technical knowledge, and a focus on business goals.

In my career, I've **focused on back-end** as **Java Developer**, applying clean code and unit testing for quality and maintainability. My expertise spans **JAVA, Spring Boot, AWS, Angular, and Docker, JUnit, Docker, Hibernate**, reinforced by an Information Systems degree from UNEMAT.

I value interpersonal skills as much as technical expertise. Committed to effective **communication and teamwork**, I create collaborative environments. Continuously developing personally and professionally, I've worked with diverse technologies and am dedicated to lifelong learning and growth.

Work History

2023-03 - 2024-06	<div>Software Engineer <i>SBM TECHNOLOGY, São Paulo - SP</i></div> <p>As a software engineer and lead developer of the project I work on, I play a crucial role in developing and maintaining innovative solutions. My work involves using cutting-edge technologies and software engineering practices to create, optimize, and scale robust applications. My key contributions and responsibilities include:</p> <ul style="list-style-type: none">• Software Development: Proficiency in coding complex applications with Java, Angular, Spring Boot, Docker, and AWS for efficient, reliable functionality.• Bot para Slack: Aplicativo bot para Slack para automatizar processos internos do IFood, with Java, Spring Boot, Docker, Microservices, PostgreSQL;• Database Management & Migration: Expertise in PostgreSQL and MySQL database integration, management, and migration, utilizing Flyway for effective data integrity and Entity control with Hibernate;• Cloud Computing: Skilled in AWS services for cloud application maintenance as EC2, Pipelines and S3;• Process Improvement: Implementation of Clean Code practices and programming standards for more readable and maintainable code with Solid.• Performance Optimization: Achieved significant enhancements through detailed analysis and code refinement.• Automated Testing & Mocking: Development of a comprehensive automated test suite using JUnit, Mock, and Mockito for quality assurance and reliability. <p>SpringBoot, Java 9, 11 & 17, Angular, JUnit, Docker, Microservices, PostgreSQL, Hibernate, Jackson JSON-FasterXML, Linux</p>
2022-07 - 2023-02	<div>Contract Software Developer <i>Bordulis Imóveis Seleccionados, Sinop - MT</i></div> <p>Software Development for Property Management, using technologies:</p>

Personal Info

Email	kennedy_snp@hotmail.com
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Skills

SpringBoot
Java Development
Spring Security
SQL Databases
AWS
Angular
Test Driven Development
Linux
JUnit
Docker
Microservices
PostgreSQL
Hibernate
Jackson JSON-FasterXML
Flyway
Mock
SQL Server
PL/SQL

Software

Jira	★★★★★
Git Repositories	★★★★★
Postman	★★★★★
Intellij	★★★★★

Languages

Inglês - C1

- Designing and implementing efficient, responsive user interfaces using **Angular**;
- Developing **backend** services and **APIs** using **SpringBoot** for robust system integration, **Hibernate**, **REST Api**;
- Developing and maintaining **MySQL** databases to ensure data integrity and performance;
- Development of **System Integration with Facebook Marketplace, Olx** and Others

SpringBoot, Java 9, 11 & 17, Angular, JUnit, MySql, Hibernate, Jackson JSON-FasterXML, Linux

2015-08
- 2022-07

Software Developer

Unimed Norte do Mato Grosso, Sinop - MT

Software Development and Database Management

- **Specialization in Software Development:** Proficient in creating robust applications using **Java, Docker, Hibernate, SpringBoot, and Angular**. Demonstrated experience in efficient software solution development, applying industry best practices and focusing on high-quality outcomes;
- **Database Management and Integration:** Advanced skill in working with a diverse range of database management systems. Significant experience in data modeling, performance optimization, and conducting complex migrations and integrations, especially between **SQL Server and Oracle**;
- **Expertise in System Integrations:** Developed and implemented effective integrations using **SpringBoot REST APIs**, facilitating communication between different platforms and systems, ensuring data consistency and efficiency;
- **Advanced SQL Abilities:** Competent in using **SQL Server and PL/SQL** to develop custom scripts and data-driven solutions, optimizing application performance and supporting critical business processes.

SpringBoot, Java 9, 11 & 17, Angular, SQL Server, Oracle, Hibernate, Linux, PL/SQL, REST APIs

Education

2016-07
- 2022-12

Bachelor's Degree in Information Systems

State University of Mato Grosso, Sinop - MT

2014-02
- 2015-10

Scientific Research - Mathematics

Institute of Pure and Applied Mathematics, Sinop - MT

Awards

2013-08

Bronze Medal in the Brazilian Mathematics Olympiad