

Yan Sérgio Yudi Ajiki

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Seeking a Software Engineer / Back-end Developer position

Skills & Competencies

- JAVA | Spring Boot | Spring Framework | SQL | Kafka | Docker | AWS | JavaScript | TypeScript | ReactJS | VueJS | NextJS | Python | GIT
- Unit Testing | JUnit | Mockito | Automated Tests | CI/CD | GitHub Actions | Postman | BDD | Cucumber
- Microservices | Distributed Computing | Back-end | Front-end | DDD | Clean Code | Hexagonal Architecture | Design Patterns | SOLID
- English – C2 Proficiency [EF SET Certificate](#)

Professional Experience

Integration Developer

[Logic Info. Part of Accenture](#)

JAN/2025 - Present

- Provide consulting services for retail clients, executing integration flows using **Oracle Integration Cloud (OIC)**.
- Develop and maintain integrations between OIC and external services such as **Oracle Database, Azure Blob Storage**, and email delivery services.
- Write and maintain **SQL queries**, ensuring accurate data processing for retailer reports.
- Optimize processing and data retrieval performance in both OIC flows and SQL queries.
- **Technologies:** Oracle Integration Cloud, Oracle Database, SQL Developer, Azure Blob Storage

Full-Stack Developer

[Compass UOL](#)

MAR/2024 - DEC/2024

- Worked on a Payment Hub project, providing consulting services for Vivo Telecom.
- Participated in architecture discussions with the system architect to evaluate feasibility and define solutions, following **Event-Driven Design (EDD)** principles.
- Conducted code reviews and developed **unit tests** using **JUnit** and **Jest**.
- Implemented **smoke tests** using **BDD** with **Cucumber** for back-end and **Cypress** for front-end.
- Analyzed and fixed bugs reported by the QA team.
- Used **Azure DevOps** as a remote repository, **Event Hub for Kafka** topic messaging, **AKS** for application monitoring, and **Kubernetes Triggers** for **cron-based** event execution.
- **Technologies:** Java, Spring Boot, MongoDB, PostgreSQL, JUnit, Jest, Docker, SOLID, Hexagonal Architecture, Azure, JIRA, Confluence, Linux, Cucumber, TShield (Ruby library for request mocking), React, NextJS, Redis

Back-end Developer

[MJV Technology & Innovation](#)

JAN/2022 - MAR/2024

- Developed user credential solutions, creating, synchronizing, and validating legacy data with LDAP and relational databases.
- Automated a task that previously took hours by creating a script that exported data to CSV, reducing execution time to minutes.
- Performed code reviews, wrote automated tests, documented repositories, and assisted in system architecture design.
- Collaborated with the business team to define, clarify, and document user stories for sprint planning.
- Proposed new technologies and development practices to improve code quality and maintainability.
- **Technologies:** Java, Spring Boot, DB2, SQL Server, JUnit, Docker, DDD, SOLID, Hexagonal Architecture, Bitbucket, JIRA, Confluence

Mobile Developer

[UFMS Software Factory](#)

AGO/2022 - DEC/2022

- Developed an Android application for a Federal University of Mato Grosso do Sul client, aimed at encouraging

- participation in social initiatives.
- Conducted code reviews and managed GitHub repository permissions.
- Technologies: Dart, Flutter, Trello**

Back-end Developer

[UFMS Software Factory](#)

MAR/2022 - JUN/2022

- Worked directly with the client to gather requirements, document needs, and prioritize project activities for the UFMS Institute of Biosciences collection system.
- Developed an algorithm to migrate thousands of spreadsheet records into a database following the Darwin Core standard for animal cataloging.
- Assisted in database design and normalization.
- Developed a REST API in Laravel to perform CRUD operations for new collection data.
- Technologies: PHP, Laravel, Python, PostgreSQL, PHPUnit, Docker, Trello, Miro**

Software Engineering Intern

[Grupo Card](#)

DEC/2020 - JAN/2022

- Worked on a purchase request management system used by internal users.
- Maintained API services and the project's legacy interface.
- Integrated third-party technologies to map and visualize service flows, improving collaboration between development and business teams.
- Automated several manual tasks, including test automation using **Python** and **Selenium**.
- Technologies: Java, Spring Boot, Camunda BPMN, AngularJS, Angular 2, Python, Selenium**

Education

Bachelor's Degree in Software Engineering

[UFMS](#)

JUN/2018 - DEC/2022