Name: Thiago Sousa Farias Email: thiagosfarias.mt@gmail.com Phone: +55 98 98273-3812 LinkedIn: linkedin.com/in/thiago-farias-b09280163/

Summary:

Experienced Java backend developer with expertise in developing REST and SOAP APIs, working with Kafka and ActiveMQ, high concurrency programming, implementing design patterns, and writing unit tests using TDD. Proficient in delivering scalable and efficient solutions for complex problems.

Skills:

- Programming Languages: Java, Groovy, Javascript, Python
- Frameworks: Spring Boot, Hibernate, JPA
- ✤ APIs: REST, SOAP
- Messaging Systems: Kafka, ActiveMQ
- Concurrency Programming
- Design Patterns
- Unit Testing: JUnit, Mockito
- Test-Driven Development (TDD)
- Database Systems: MySQL, Oracle, Maria, PostgreSQL
- Tools: Git, Maven, Gradle, Jenkins, JIRA, ClickUp

Experience:

Mid Backend Developer

MOSKIT - Londrina, Brazil

September 2022 - Present

- Designed and developed REST and SOAP APIs to facilitate communication between the frontend and backend systems.
- Implemented Kafka and ActiveMQ messaging systems for efficient communication between microservices.
- Utilized design patterns such as Singleton, Factory, and DAO to enhance the scalability and maintainability of the application.
- Worked on high concurrency programming to deliver solutions that could handle thousands of requests per second.
- Wrote unit tests using JUnit and Mockito and followed TDD practices to ensure the quality

of the codebase.

- Collaborated with the frontend team to deliver end-to-end features and functionalities.
- Used ClickUp to track tasks and perform code reviews using Git.
- Conducted demos for the stakeholders to showcase new features and updates.

Junior II FullStack Developer

PULSE - São Luís, Brazil

June 2021 - September 2022

- Worked on the development and maintenance of an accountability software application.
- Utilized Spring Boot and MyBatis to implement the business logic and database operations.
- Wrote SQL queries to fetch and update data in MySQL and SQL Server databases.
- Conducted code reviews and implemented feedback to enhance the quality of the codebase.
- Worked on the frontend using HTML, CSS, and JavaScript (React Framework) to deliver new functionalities and improve the user experience.

Junior FullStack Developer

AGROTOOLS - São Paulo, Brazil

January 2021 - June 2021

- Worked on the development and maintenance of an agriculture software application.
- Utilized .NET Core to implement the business logic operations.
- Wrote functions to run on Azure Cloud solutions.
- Wrote SQL queries to fetch and update data in PostgreSQL databases.
- Conducted code reviews and implemented feedback to enhance the quality of the codebase.
- Worked on the frontend using HTML, CSS, and JavaScript (JQuery) to deliver new functionalities and improve the user experience.

Education:

Languages:

Bachelor of Information Systems Federal Institute of Maranhão April 2017 - May 2023 English (Fluent) Spanish (Proficient)