

Murilo Moura

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Professional Summary

Software Developer with experience in full-stack applications. Specialized in Java and Spring Boot, combined with knowledge in Javascript and React, offering efficient and innovative solutions for complex challenges. Committed to developing clean and functional code, focused on delivering results that add value to the business. Constantly learning, seeking to apply the best practices and technologies to create robust and scalable systems.

Qualifications

Experience in:

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|---------------|--------------|----------|-----------|
| ● Java | ● SQL | ● AWS | ● MongoDB |
| ● Spring Boot | ● Javascript | ● Docker | ● GCP |
| ● Azure | ● C# | ● React | ● Node.js |

Languages

- Portuguese (Native)
- Spanish (Advanced)
- English (Fluent)

Professional Experiences

GLOBANT, São Paulo, Brazil

Software Developer, Jr — May. 2025 – Present

- Worked as a full-stack developer on the CAP Platform, an Enterprise automation solution, performing maintenance and feature implementation in the platform's core, applying Design Patterns (Repository, Strategy) to ensure scalability, in addition to delivering customized workflows for over 10 corporate clients, integrating systems such as SAP, Protheus, Azure AD, and Google Workspace.
- Developed customized connectors in C# and REST APIs, worked with operation queues and Job scheduling for task automation, in addition to performing maintenance and support for the transactional notification system via AWS SES.
- Implemented complex integration solutions using Azure Logic Apps and customized scripts, achieving a 60% reduction in manual processing time and a 45% reduction in the error rate through rigorous business rule validation and exception handling.
- Maintained 97% CSAT scores through agile incident resolution and proactive performance adjustments, using CI/CD pipelines (Azure DevOps), ensuring code quality with SOLID principles and implementing observability practices (structured logging and audit trails).

Tech Stack: C#/.NET Core, Azure, AWS, SQL, REST APIs, SOLID, Design Patterns.

ITERIS, São Paulo, Brazil

Software Developer, Jr — Aug. 2024 – May. 2025

- Worked on the R&D team developing PromptBot, a Generative AI orchestration platform, building robust services in Java (Spring Boot) with Gradle and PostgreSQL, implementing secure access control via OAuth and Azure AD, in addition to managing dynamic data injection into templates.
- Integrated the solution with Azure OpenAI, implementing context validation and input sanitization rules to ensure the consistency and security of AI generated responses.

- Implemented application containerization using Docker and configured CI/CD pipelines in Azure DevOps, which reduced deployment lead time by 60% and accelerated release cycles; also collaborated on React frontend optimization, improving tool usability for end-users.
- Ensured code quality by refactoring legacy modules to enhance maintainability and readability, applying SOLID principles, and executing a comprehensive Unit and Integration Testing strategy that increased code coverage to over 85% and reduced production bugs by 40%.

Tech Stack: Java 17, Spring Boot (Security, Data), Azure OpenAI, Azure AD, OAuth, Docker, PostgreSQL, React, JUnit.

Academic Background

FIAP, São Paulo, Brazil

Bachelor's Degree in Information Systems — Feb. 2023 - Dec. 2026