

Miguel Inácio

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EXPERIÊNCIA

Mirante Tecnologia — Fullstack Java Dev

12/2025

Activities: Development of web applications using Spring. Implementation of back-end features in Java projects with Spring MVC. System integration and creation of RESTful APIs with the Spring Framework. Use of Hibernate for data manipulation in databases such as Oracle SQL. Collaboration in development teams using Git. Execution of unit and integration tests with JUnit. Participation in agile methodologies. Use of tools such as Apache Maven for build and dependency management. Collaboration on the architecture and implementation of microservices with Spring Boot and Docker. Maintenance and enhancement of legacy applications using JSP/Servlets and Struts. Resolution of security issues with Spring Security. Development and consumption of SOAP services in Java projects. Quality control using tools such as Sonar and Fortify. Implementation of CI/CD processes with Jenkins. Continuous updating on new Java technologies and development best practices.

Heiliger.tech — Junior Developer

02/2025 - 12/2025

Development and maintenance of RESTful and SOAP APIs in SOA and Microservices architectures, ensuring high availability, scalability, and security. Implementation of payload transformations (XML ↔ JSON) using XSLT, XPath, and JSONPath. Creation of schema validations (XSD) and application of business rules in enterprise integrations. Construction of exception handling, structured logging, monitoring, and observability for integration flows. Integration with legacy systems and ERPs (Oracle ERP, Benner), applying messaging patterns, WS-Addressing, and Enterprise Integration Patterns (EIP). Development of SQL queries and data persistence in PostgreSQL and Oracle Database. Definition and implementation of API Security (OAuth2, JWT, digital certificates, rate limiting, throttling, API Gateway). Automation of deployments with versioned artifacts, CI/CD, and Git, promoting continuous and reliable deliveries. Work in API Governance: versioning, technical documentation (Swagger/OpenAPI), contract standardization, and service reuse. Collaboration with DevOps, Infrastructure, Security, and Business teams, translating requirements into enterprise integration solutions.

FORMAÇÃO

IESB — Associate Degree in Systems Analysis and Development

Foreign languages(CILT) - Fluent English

CERTIFICATION

Oracle University - Java SE 8 Programmer I (1Z0-808) [Credential](#)

SKILLS

Languages & Frameworks: Java (8+), Spring Boot, Spring MVC, Spring Security, Spring Web Services, Spring Cloud, Hibernate (JPA), JavaScript, HTML5, CSS3, Angular, JSP.

Integration & APIs: REST, SOAP, API Gateway, API Governance, Swagger/OpenAPI, Postman, WS-Security, OAuth2, JWT, digital certificates.

Architecture & Patterns: SOA, Microservices, Enterprise Integration Patterns (EIP), Event-Driven Architecture, Messaging, Design Patterns, Object-Oriented Programming, Data Structures..

Database: PostgreSQL, Oracle Database, MySQL, MongoDB (NoSQL).

Infra & DevOps: Git/GitHub, GitLab, Jenkins, CI/CD, Docker, Kubernetes, AWS (Cloud), Observability, Logging, Monitoring.

Tools & Build: Apache Maven, Eclipse, IntelliJ IDEA.

Tests & Quality: JUnit, Unit and Integration Testing, Clean Code best practices, SOLID, Sonar, Fortify.

Others: API Security, Problem Solving, Agile Collaboration (Scrum/Kanban), Technical Documentation, Service Governance.