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About me:

Bringing years of expertise in developing scalable and robust systems, I focus on producing code that is both maintainable and of exceptional quality. My technical expertise covers Java versions 7, 8, 11, and 17, with a strong focus on the Spring framework ecosystem, including Spring Boot, Spring Data, Spring Security, and Spring Cloud. These tools have enabled me to build resilient, efficient applications that adapt to complex business needs.

Specializing in microservices architecture, I design and implement distributed systems that prioritize modularity, flexibility, and scalability. I integrate comprehensive monitoring and logging solutions to ensure reliability, providing real-time insights that allow quick resolution of issues and consistently high service quality. I value teamwork, open communication, and mentorship as core principles. Effective collaboration and knowledge-sharing are essential to success, and I find satisfaction in mentoring new developers, guiding them in best practices to become confident, skilled team members. By fostering a supportive work environment, I contribute to team cohesion and stronger project outcomes.

My approach to project success is shaped by best practices like design patterns, rigorous code reviews, and test-driven development (TDD), consistently achieving high test coverage. I take a proactive, strategic approach to managing tasks, ensuring that I contribute effectively in team discussions to align on project requirements.

Technical skill:

- **Backend:**

- Java core, Java 7, 8, 11 and 17, Junit and Mockito..
- Spring boot, Spring data, Spring-Batch, Spring Data, Spring Security, JPA, Hibernate.
- Microservices and monolithic architecture, AWS (RDS, SQS, EC2, S3).
- Linux System, Docker, and Kubernetes, CI/CD (Jenkins, GitLab), Kafka and RabbitMQ.
- Databases Oracle SQL, MySQL, H2, PostgreSQL and MongoDB.
- A little knowledge of Python and NodeJs.

- **Frontend:**

- Angular 2, 4, 8 and 11, JavaScript, React, JQuery, Json, TypeScript, HTML5, CSS and Bootstrap.

- **Others**

- Jira, Postman, Agile methodologies: SCRUM, Kanban.

Education:

- Bachelor's degree in Computer Science - Nove de Julho University.
- Postgraduate Ethical hacking and Cyber security

Language:

- English upper Intermediary
- Spanish intermediate

Professional experience:

Software Engineer Senior at Mercado Libre – September 2023 – Current.

Mercado Libre is the largest e-commerce platform in Latin America, yet its scope extends beyond e-commerce. As a major technology company, Mercado Libre develops proprietary tools, such as Fury SecOps that manages the entire CD/CI process integrated with AWS and GCP and security, also a web framework based on React (Nordic).

As a Senior Software Engineer, I am responsible for developing new features, maintaining and troubleshooting existing projects, mentoring new developers, and performing thorough code reviews. My duties include collaborating with the team to define requirements, preparing technical, engaging with product managers and stakeholders to track project progress and make strategic decisions. My work is central to enhancing the seller experience on the platform, including areas such as sales, reputation management, product listing, and logistics.

Our tech stack incorporates a wide range of advanced tools and technologies: microservices architecture, Fury, Nordic, Java (versions 8, 11 and 17), Spring Framework, Spring Boot 3, Docker, GraphQL, New Relic, Kibana, DataDog, NoSQL, MySQL, messaging systems, job scheduling, multi-cloud environments, Git for version control, JSON, RESTful APIs, Postman, JUnit and Mockito for unit testing, Maven, Gradle, Jira, and agile methodologies. This robust stack enables us to build scalable, efficient, and secure systems that support Mercado Libre's growth and evolving needs.

Full stack developer Java/Angular Senior at Stefanini – August 2018 until August 2023.

I have been working at Cielo for 5 years. Cielo is a Brazilian financial services company. It operates as a multi-brand acquirer, being one of the entities responsible for capturing, transmitting, and settling credit and debit card transactions. It also offers loans and insurance for its customers.

My responsibilities are to code new functionalities, fix bugs and maintain projects, support new developers, and make code review. Discuss requirements with the team, prepare technical documents, Meeting with product managers and other stakeholders to discuss project.

This project uses technologies such as architecture microservices with Java 8 and Java 11, Spring framework (Spring boot, Spring data, Spring Security), Hibernate, JPA, SoapUI, RabbitMQ, Sensedia API gateway, Docker, Kubernetes, CI/CD, AWS (EC2, SQS, RDS and S3) Nginx, Postman, Unitary tests with JUnit and Mockito, Oracle SQL 11 and MySQL, Code versioning GitLab, Code review, PullRequest, JSON, API Rest and Restful, Maven, Jira, Angular 2+, TypeScript, JQuery, HTML5, Bootstrap4 and CSS stylers.

Software engineer Java mid at Codelt Solutions – from March 2018 until August 2018.

Analytics and development system with agile method. This project uses technologies such as Architecture microservices with Java 8; Docker; Spring data, Spring-Boot, Spring Cloud, Spring Security, RabbitMQ Postman; Unitary tests with JUnit; Oracle SQL 11; Code versioning GitLab; Code review; PullRequest; JSON, API Rest and Restful, Maven; Jira; Angular 4; HTML5, Bootstrap and CSS stylers.

Software engineer Java mid at Bank Santander – from October 2017 until February 2018.

Development and Analysis of APIs for the banking sector using technologies: Java 7 and Java 8; Hibernate, JPA, Spring Boot, Spring-Batch, Spring Cloud, Apache Tomcat 8, Oracle SQL, GIT, JSON, SOAPUI, REST, MAVEN, Micro applications, Microservices, Integrations with external systems, Agile methodologies: SCRUM.

Analyst / Developer Java fullStack Jr. at Stefanini – from July 2016 until October 2017.

Customer: Bank Original / Bradesco

Requirements gathering, understanding demands, maintenance, development, and Analysis of banking systems interfaces in JSP, HTML5, JSF, Java-Script, JQuery, Ajax, Angularjs, Java 7; Hibernate, JPA, Spring Framework, Spring-Batch, Apache Tomcat 6/7, Oracle SQL, GIT, JSON, SOAPUI, REST, MAVEN; AngularJs.

Java Developer / Analyst jr at BRQ IT Services – from April 2015 until May 2016.

Customer: Bank – Bradesco

Responsible for organizing, maintaining, developing, and automating systems banking interfaces in JSP, Servlets, javascript Java 5, Jsf 2.0, primefaces, Webservice, AWB 2, StarTeam, WinMerge, pdc-ejb-1.3, myfaces-all-1.1.1, richfaces. Carrying out the creation of unit and integrated tests, preparation of documents for software, and Test scripting. Making a report with JasperReport.

Trainee at Bureau Translations – from June 2014 until January 2015.

Creating and supporting page HTML, changing descriptions on the website. Completed an intensive program covering HTML, CSS, and JavaScript fundamentals.

Gained hands-on experience in building web pages, linking content, and creating forms using HTML.