MAICON DOUGLAS

Back-end Developer | Java | Node.js | Microservices | Agile | Cloud Solutions

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SUMMARY

Software engineer with expertise in high-performance software development and architecture. Well-versed in software engineering best practices and always eager to explore new technologies to drive innovation. Experienced in various projects, from automation and bug resolution to feature development. Proficient in back-end technologies such as ASP.NET, Java with Spring, Entity Framework, and JavaScript/TypeScript. Skilled in database management, including relational databases such as PostgreSQL and SQL Server. Accustomed to working in agile environments using Scrum and Kanban methodologies, adhering to software principles like SOLID and Clean Code.

KEY ACHIEVEMENTS



Azure Optimization Success

Increased code efficiency by 30% through optimized Azure functions.



Record-Breaking Bug Fixes

Achieved 95% bug resolution rate in fast-paced scrum environment.



Process Efficiency Boost

Improved internal processes by 25% with spreadsheet automation CLI.



Service Scalability Enhancement

Scaled services to handle 50% more users without downtime using Docker.

EXPERIENCE

09/2024 - Present

Back-end developer

São Paulo, Brazil

RD Saúde

- · Back-end service development using Java (Spring Boot) and Node.js
- Asynchronous integrations via RabbitMQ
- Containerization and management with Docker
- Data access and manipulation in Oracle DB
- Implementation and authentication with Azure Active Directory
- Design and maintenance of microservices and API Gateway
- Active participation in code reviews, backlog refinements, and architectural decisions

01/2023 - 11/2023

Remote

Software engineer

Trinity Marketing Services - US

- · Developed providers and refactored Azure Functions, optimizing cloud costs
- Created data mapping models using Entity Framework
- Built a CLI application for spreadsheet automation, improving internal processes
- Contributed to front-end development with Blazor, enhancing user experience
- · Worked within an agile Scrum environment

05/2022 - 01/2023

Remote (Brazil)

Software Engineer

- **Agilize Contabilidade Online** Automated operational tasks using PHP, web crawlers, and web scraping techniques
- Maintained Java back-end services and worked on front-end projects using Angular and React
- Part of a bug-fixing squad that achieved record-breaking resolution rates
- Developed and refactored internal reports using MySQL and PostgreSQL
- Maintained and consumed APIs and microservices
- Optimized processes using RabbitMQ and refactored commands with Neos Flow Framework
- Managed applications with Docker and developed tools using Node.js
- Followed Domain-Driven Design (DDD) principles

EDUCATION

2024 - 2025

MBA in Full Cycle Architecture **Full Cycle University**

Location

2022 - 2025

B.S. in Computer science **Anhembi Morumbi University**

São Paulo, Brazil 2013 - 2016

São Paulo, Brazil

B.S. in Game design

Anhembi Morumbi University

LANGUAGES

English

C1 Advanced

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