

Mateus Z.

Software Developer

Overview

Years of experience : 6+

Availability : Full-time

Languages: English, Portuguese

Location: Brazil

Tech Stack

.NET, React.js, AngularJS, C#, SQL, Javascript, MATLAB, VB.NET, ReactJS, Knockout.JS

Skills

Tools & Workflow

- Git, GitLab, Bitbucket, JIRA, Confluence
- Jenkins, ArgoCD, Azure DevOps, CI, CD
- Kibana, Grafana
- Docker, Kubernetes, Microservices

Soft Skills

- Leadership
- Mentorship
- Attention to detail
- Communication
- Adaptability
- Problem-solving

Experience

Experienced software developer with a proven track record of contributing to the growth of tech companies. I have played a pivotal role in the success of various companies by delivering high-quality software solutions, specialising in C# .NET Framework/.NET Core development for micro-services.

Projects

Project 1

- .NET 8 API, VB.NET, AWS CLOUDWATCH, SERILOG, CI/CD, JENKINS**
- Developed and led .NET 8 API integration with legacy VB.NET systems and QuickBooks.
 - Implemented monitoring using AWS CloudWatch and Serilog.
 - Contributed to CI/CD pipelines with Jenkins.

Project 2

- Mentored software apprentices and facilitated communication with platform admins.

Project 3

- .NET CORE, CI/CD WITH TEAMCITY, JENKINS, OCTOPUS, ARGOCD**
- Developed .NET Core microservices; handled CI/CD with TeamCity, Jenkins, Octopus, ArgoCD.
 - Monitored live apps via Slack, Kibana, Grafana, New Relic; resolved issues in real time.
 - Reduced log storage by 80%, introduced Allure for flaky test tracking, and trained team on Kubernetes resource usage.

Project 4

- C#, KNOCKOUT.JS**
- Resolved bugs in McDonald's restaurant software using C# and Knockout.js, improving order display and touch interactions.
 - Reviewed pull requests and enhanced code quality.

Project 5

- C#, REACTJS/DOJO, MSSQL SERVER, GIT**
- Built cardiovascular imaging software with C#, React/DoJo, and MSSQL.
 - Introduced Entity Framework, Dapper, and React-Redux to improve performance, maintainability, and frontend state management.

Project 6

- C#, POSTGRESQL, EXT.JS**
- Developed and maintained school management software using C#, PostgreSQL, and Ext.JS, focusing on student enrollment, registration, and reporting modules.

Project 6

- REACT.JS, CRUD, REST API**
- Built React.JS front-end consuming Rest API.
 - Developed custom modules with CRUD operations and API service functionalities.