Bianor Araujo

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Summary

With over 15 years of market experience, I'm a full-stack developer with expertise in various technologies, with .NET and C# as the primary one.

Over this journey, I have gained a solid understanding of best programming practices, software architecture, and problem-solving to ensure efficient delivery.

I believe that my skill set and commitment align well with the demands of contemporary web development, and I am eager to contribute positively to a dynamic and collaborative team environment. Should you need more information or would like to discuss a possible collaboration, feel free to contact me or visit my website to see some of my personal projects.

Skills

Frontend

Work experience of ASP.NET MVC, JQuery, Telerik for ASP.NET Ajax, Silverlight, Angular, HTML5, CSS3 and Bootstrap allowing the creation of visually attractive and responsive web interfaces.

Backend

Knowledge of .Net Framework using WCF and REST API to facilitate continuous data exchange between the frontend and backend layers.

Hands-on experience with ORMs such as Entity Framework, Dapper, NHibernate. Knowledge of SQL Server database including SSIS and Reporting Services and Oracle as well.

Version Control

Solid experience in Git version control using Bitbucket and GitHub repositories, GitFlow branching model ensuring collaborative and organized development workflows.

Devops

Hands-on experience of cloud infrastructure automation and management, including implementing playbooks with Ansible, configuring Jenkins to orchestrate CI/CD pipelines, and creating libraries to standardize and simplify maintenance.

Agile Methodologies

Knowledge in Agile methodologies, including Scrum and Kanban, promoting collaborative development and efficient project management.

Professional Experience

Confitec

Senior Software Engineer | Brazil | January 2024 - October 2024

I contributed significantly to the development of key features and improvements for the main system at Confitec, it was responsible for generating regular reports to SUSEP, the insurance regulator in Brazil. This legaxy system was built in .NET Framework 4.6, with a Rest API for the backend including Elmah for logging, Entity Framework as ORM and SQL Server database. In the frontend was used ASP.NET with Telerik UI but we were migrating to Angular. Azure was used to deploy to the development environment and Git for source code control.

I also led the development of a task execution system. For customers with multiple databases, tasks were executed concurrently using threading. This project was built using .NET 8.

BNP Paribas Bank

Senior Software Engineer | Brazil | March 2023 - October 2023

I was responsible for migration of legacy systems built in Silverlight or ASP.NET to Angular, consuming existents APIs built in .NET Framework.

CI/CD setup using Jenkins, Bitbucket, Artifactory and SonarQube and maintenance of the team's Wiki. The cloud solution used in BNP Paribas was a private cloud by IBM.

Sometimes I had to replace my technical lead on vacation and conduct daily meetings using a mix of Agile and Kanban, managing the team's activities.

Branch manager and Pull Request reviewer for changes from junior developers. The repository used was Bitbucket.

Software Engineer | Brazil | May 2012 - March 2023

Development and support of internal systems built in .Net Framework, using Silverlight, ASP.NET, MVC, Bootstrap, JQuery on the frontend and Entity Framework, WCF, Log4Net, SQL Server and sometimes Oracle on the backend.

Creation and maintenance ETL process with SQL Server Integration Service (SSIS) getting data from Rest APIs as well.

Self-Employed

System Analyst/Developer | Brazil | January 2011 - April 2012

I worked for the software house Grupo EC, on projects related to e-mail marketing, social networks and institutional websites.

The projects are built in .Net MVC, JavaScript and Bootstrap on frontend and C#, Entity Framework and SQL Server on backend.

I contributed with web services APIs integrations such as Facebook, YouTube and Google Maps.

Senior Solution

Entry-Level System Developer | Brazil | January 2010 - October 2010

My responsibilities were the development and support of systems for the financial sector (Fixed Income, Swap, Derivatives).

The frontend was built in ASP.Net, JavaScript, CSS, C# and SQL Server.

Education

Degree in Analysis and Systems Development

Federal Institute of Education, Science and Technology of São Paulo - IFSP Sao Paulo - Brazil | January 2008 - December 2010

Courses

(on going) Mastering software Testing - 2025

Docker from zero to advanced - 2024

Front-end Angular expert - 2024

SPA development with Angular - 2024

English course - 2022 - 2023

Node.js complete training - 2023

Git - From zero to hero - 2022

Unit Testing for C# developers - 2022

Complete Angular course - Go from zero to hero - 2021

HTML5, CSS3 and Flexbox - What changed - 2021

Developing Microsoft ASP.NET MVC 4 - 2018