

Igor Morales Pereira

Senior Fullstack Developer

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Fullstack developer with 6 years of experience in building scalable and high-performance web solutions. Specialized in **React.js**, **Next.js**, **TypeScript**, **C#**, and **.NET**, with deep knowledge of microservices architecture, REST APIs, GraphQL, and WebSockets. Passionate about web development, software performance, and best engineering practices, I'm currently looking for an opportunity to build innovative software and professional growth.

Technical Skills

- React.js, Next.js, TypeScript, TailwindCSS, SCSS, jQuery
- Node.js, C#, .NET, ASP.NET, VB.NET
- PostgreSQL, SQL Server, Firebase, MySQL, SQLite
- Jest, Vitest, Moq
- GitHub Actions, Azure DevOps
- GraphQL, REST API, WebSockets

Professional Experience

07/2023 – PRESENT

Senior Fullstack Developer - Marttech, Remote

- Led the development of one of the core areas of a digital marketing platform, participating in building features and unit tests, strategic planning and technical decision-making.
- Implemented new features and maintained international systems using **Next.js**, **React.js**, **C#**, **VB.NET**, and **.NET Framework**.
- Conducted code reviews and improved code quality of on-going projects, enhancing team efficiency and software performance.
- Coordinated technical interviews for candidate evaluation for positions within and outside my projects.
- Worked with **Docker**, **CI/CD (GitHub Actions and Azure DevOps)**, **SQL Server**, and **PostgreSQL**.

04/2019 – 10/2022

Fullstack Developer - Marttech, On-site & Remote

- Developed a fleet monitoring system with **React Native**, **React.js**, **GraphQL**, and **Google Maps API** fetching vehicle, position and visual data using **React Native Modules** and a **Java SDK** for **OBD-II Protocol**.
- Implemented a Mobile PWA for answer sheet reading and correction using **React.js**, **TypeScript**, and **ASP.NET Web API**.
- Implemented solutions for mobile devices and improved web system usability.

Languages

- **Portuguese (Brazil):** Native
- **English:** Fluent

Key Strengths

- Experience with microservices architecture and CI/CD.
- Strong knowledge of web application performance and best coding practices.
- Proven track record in technical leadership, code review, and candidate evaluation.
- Familiarity with Docker and GitHub Actions for automation and continuous delivery.
- Proficient in applying mathematical concepts to software development to optimize algorithms and improve system efficiency.