Boff M

Full Stack Developer, 8+ years experience
Sao Paulo, Brazil
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I am a Full Stack Developer with over 6 years of experience building high-performance, scalable web and mobile applications. I specialize in React, TypeScript, .NET Core, React Native, and Azure. My work focuses on clean code, efficient system architecture, and implementing CI/CD automation for faster, reliable deployments. I have experience designing end-to-end solutions, optimizing application performance, and delivering maintainable, robust systems. Skilled in collaborating with cross-functional teams, I ensure seamless project execution and high-quality software delivery. I am passionate about continuous learning and applying modern technologies to create impactful digital solutions.

INDUSTRIES: Web Development

TECHNICAL SKILLS

• React	6 years
• TypeScript	6 years
• JavaScript	6 years
• C#	6 years
• .NET	6 years
• SQL Server	5 years

SOFT SKILLS

Communication, Problem-solving, Teamwork

PROJECT DETAILS

• Connectlite - Mobile — September-2023 - February-2025

Project Description: A mobile application that enables real-time communication with hardware devices via Bluetooth. The app is designed for seamless device interaction and live data monitoring.
Responsibilities: - Real-time Bluetooth communication with compatible devices. - Live data visualization and monitoring on mobile. - User-friendly interface optimized for quick access to device stats and operations. - Cross-platform support (iOS & Android) using modern frameworks.
Technologies: React Native, C#
Industry: Web Development

• Connectlite

Project Description: A React web application that communicates directly with hardware devices using the Web Serial API in the browser. The app integrates with a C# backend to persist data and generate reports.
Responsibilities: - Direct serial communication with devices from the browser using the Web Serial API. - Real-time data collection and processing on the frontend. - Cloud-based storage of device measurements using a C# backend. - Automated PDF report generation with export functionality. - Modern, responsive UI built with React for smooth user interaction.
Technologies: React, C#
Industry: Web Development

EMPLOYMENT HISTORY

• Senior Software Engineer

Description: - Developed a digital prescription web application using React, TypeScript, C# with .NET 8.0 and Digital Certificate integration, ensuring regulatory compliance and improving prescription management for veterinarians and clinics, now used by over 200 clinics. - Built a cross-platform mobile application using React Native and Expo for pet owners and veterinary professionals, enhancing accessibility and service reach. - Implemented query optimizations, improving performance from the system avoiding unnecessary database calls and reducing load times by 20%. - Redesigned the core system architecture using Clean Architecture and Domain-Driven Design (DDD), which streamlined CRUD operations, significantly improved code maintainability, reduced code duplication by 30%, and enabled faster onboarding for new developers. - Optimized CI/CD workflows with Azure DevOps pipelines reducing deployment complexity and increasing delivery frequency. - Improved code quality and system scalability through consistent use of design patterns, SOLID principles, and layered architecture.

• Software Engineer February-2018 - September-2019

Rech Informatica

Description: - Developed and maintained ERP modules related to fiscal management using COBOL, ensuring compliance with local regulations. - Implemented SOAP-based services for integration with Brazilian tax authorities (NF-e and SPED), ensuring reliable and certified communication. - Improved maintainability of legacy code by applying clean coding practices and documentation during ongoing feature updates.

CERTIFICATION

- React Native Bootcamp by Rocketseat 2024
- React Bootcamp by Rocketseat 2020

EDUCATION

- School degree in High School from Fundacao Liberato 2014 - 2017

LANGUAGES

- English - advanced

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