Antonio Jorge Vilas Boas Carvalho

FULL STACK DEVELOPER / TEACHER

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Highly qualified, tenacious, enthusiastic, and well-accomplished professional with 15+ years of experience in the software development industry, armed with broad-based background and skills in the areas of providing appropriate solutions to business needs and problems. Training and display outstanding ability to plan, coordinate, implement practices and procedures to bring significant improvements in efficiency, productivity, and technology processes, towards the successful attainment of organizational objectives and goals. Looking for an international opportunity to grow.

SKILLS

- Firm grasp of the **JavaScript** language and its nuances**,** including **ES6+** syntax**.**
- Knowledge of **object-oriented programming.**
- Understanding of **RESTFUL AND GRAPHQL APIs, the document request model, and offline storage.**
- Rock-solid at working with third-party dependencies and debugging dependency conflicts
- Some experience with **automated testing suites,** like **Jasmine, Jest,** and **Mocha.**
- Speaks **English, Spanish** and currently learning **French** (intermediate).
- Leader of a small development team and has a lot of experience as a **teacher** (English, Spanish, and programming).

WORK EXPERIENCE

EVT - React Native Developer   **Feb/2020 - Current**

- Created a React Native app that consumes a node API over SAP, to control products loaded into a truck letting add, remove, verify and control the processes. The technology used: Node JS, react native, unit tests, git, Microsoft azure, reactotron, redux, realm, axios.

BairesDev - React Developer   **Feb/2020 - Feb/2021**

- I worked on 2 projects for 2 different clients. The first I delivered one front-end app build with react for Mining and Exploration, accessing a Python API made with AI and a team of geologists. The technology used: React, rabbitMQ, python, material UI
- The second project delivered was a CRM for restaurants, made with react, where the user was able to add a lead, a deal, contact, company, and see reports. The technology used: React, flow, redux, material UI, C# API, Swagger, Jira, Zeplin.

Capgemini - Node / React Native Developer   **Nov/2019 - Feb/2020**

- Created a WhatsApp robot using AI that enables bank transactions. The technology used: Node JS, react native, unit tests, git, bitbucket, Trello, IBM Watson.

Support Info - Node / React Native Developer   **Nov/2018 - Oct/2019**

- Responsible for creating mobile apps using React Native and integrating existing solutions with Node. The technology used: Node, Heroku, git, React Native, Delphi, Rest API, Graphql, Typescript.

Agile Content - C# / Javascript Developer   sep/2017 - jun/2018
- Maintain a CMS for TV platform, which controls users, signatures, concurrency access, video content, EPG, and much more using C#, Node, Git, Travis, and MS VSTS.

IBGE - Brazilian Institute of Geography and Statistics   Sep/2017 - Jun/2018
- Responsible for training and giving support to users of the census systems. Developed a React native App and a website using Node and EJS Engine.

Freelancer / Game Programmer   Jun/2016 - Oct/2017
- Created one LMS (Learning Management System) for a company using an open-source project called moodle.
- The Final Project was to deliver the whole environment including 2 courses (HTML, CSS, and Javascript course and a homemade java framework course – basic and advanced).

Software Engineer, Unimed Health Care Insurance   Jan/2006 – Jun/2016
- Participated in many projects, some as a Team Leader, some as a developer, some as a requirement analyst. Worked as an OpenEdge DBA for 6 months, but later returned to the development sector.
- The main project was an online audition system for doctors. A team of auditors used the system to control the expenses of high-valued medicines used by hospitals, and the company saved a lot of cash.
- Created many solutions using OpenEdge Progress, some in Delphi, PHP, Adobe Flex Builder, and a homemade java-based framework.

C# Developer, Bank of Sergipe State   May/2005 - Dec/2005
- An important role in a big team that developed a credit card system at a software house inside the bank.
- Technologies: MS Visual Studio 2003/2005, C#, ASPX, XML; MS .Net Framework; Subversion (SVN), Tortoise SVN; SQL Server 2008 and Transact SQL.

Web Developer, Court of Justice of Sergipe State   Jan/2003 – May/2005
- Started working as a Volunteer for 9 months.
- Promoted to Junior developer.
- Created many web solutions and the most important was the system to register births, marriages, and deaths.

EDUCATION & TRAINING

Bachelor degree in Computer Science
University of Tiradentes   **Jul/2004**

Post Grad in Database Administration
University of Tiradentes   **Dec/2006**

MBA in Project Management
University of Fanese   **Mar/2012**

LANGUAGES

- Portuguese(Native), English (Fluent), Spanish (Fluent), French (Conversational)

INTERESTS

Passionate about technology, cycling, roller-skating, philosophy, and learning languages. Looking for a challenging opportunity in a fast-growing company.