# **Antonio Jorge Carvalho**

## FULL STACK DEVELOPER

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Highly qualified, tenacious, enthusiastic and well-accomplished professional with 12+ years of experience in software development industry, armed with broad-based background and skills in the areas of providing appropriate solution 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. Determined to implement earned skills and knowledge for the rapid growth of the prospective organization by working effectively and consistently, independently and under the pressure, as well as being a part of a team.

## **KEY ACHIEVEMENTS**

- Bachelor's degree in Computer Science and 2 MBAs (Project Management and Database Administration).
- Worked with a lot of different programming languages like javascript, C#, PHP, Delphi, OpenEdge.
- Currently learning hot technologies like ruby on rails and Angular Js.
- Worked in one of the biggest Brazilian Health Care Insurance called unimed. Innovated a software for medical audition which has resulted an economy near 1 million BRL/month.
- Implemented a credit card system with a big team for a bank from his city.
- Developed a birth, marriage and death registration system for court of justice
- Created a system for Brazilian Law Society that allowed citizens verify lawyers status.
- **Performed** a helpdesk solution for a company which sells websites and **improved** the relationship and response with the customers.
- Administered an 50GB openedge database with a 1GB/month increase rate.
- Speaks Portuguese, English, Spanish, currently learning French (intermediate).
- Worked as a leader in a small development team and has a lot experience of as a **teacher** (English, Spanish and computation).

#### WORK EXPERIENCE

#### Freelancer/Self-employed

jun/2016 - current

- Currently creating a LMS (Learning Management System) for a company using an open source project called moodle.
- Preparing the whole environment delivering 2 courses (HTML, CCS 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 a OpenEdge DBA for 6 months, but later returned to the development sector.
- The main project was a 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.

- Important role in a big team who 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 registry 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

SKILLS AND EXPERIENCE	Years of Experience
<b>Operating Systems:</b>	
Linux (Ubuntu/ Mint)	7
Windows 10	1
Windows Server 2008	4
Windows 7	4
Windows XP	8
Programming and Markup Languages:	
C#	11
HTML/CSS/Javascript	12
Java	4
Delphi	10
PHP	10
SQL	10
XML	10
Ruby on Rails	1
APIs and Frameworks:	
ADO.NET	7
ASPX	9
JDBC	3
Applications and Services:	
Apache Tomcat / IIS	10
Microsoft Excel	16

Microsoft Word	16
SQL Server	11
Subversion	6
Git	3
Techniques and Practices:	
Business Analysis	10
Data Modelling	10
Object-Oriented Analysis and Design	10
Project Management	4
Scrum	2

# **LANGUAGES**

Portuguese: NativeEnglish: FluentSpanish: Fluent

· French: Conversational

# **INTERESTS**

Passionate about technology, cycling, roller-skating, philosophy and learning languages. Currently preparing personal blog.

Looking for challenging opportunity in a fast-growing company.

References available on request