Edgar Alexsandro de Mesquita

Marital status: Married (2 children)
Age: 39 years

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E-mail: edgar.rj@gmail.com

Office: Senior Backend Developer

Objective

Be a Senior .NET Developer, Specialist, Technical Leader and / or Software Architect in IT Companies.

Profile

Experience of 17 years in Information Technology, with extensive experience in architecture, development and maintenance of systems using Agile and Traditional methodologies in software engineering disciplines. (Requirements, Design, Construction, Testing, Configuration, Metrics).

Experience in deploying technological innovations solutions for Insurance areas, Social Networking, Marketing, Retail and Financial Market.

- Languages: C#.Net, VB.Net, ASP, PHP, Python, Flex, JavaScript, TypeScript, CSS, HTML, XHTML, XML and XSL;
- Frameworks: .Net 4.6, .Net Core, MVC 5/6 Razor, WebAPI, Entity Framework 6/Core, NHibernate, React, React Native, Cordova, Ionic, jQuery, AngularJS, Django, Smarty, Prado, Yii;
- Data bases: Redis, MySQL, DB2, SQL Server, Oracle, MongoDB, Cassandra;
- Tools: VisualStudio, VisualStudio Code, Eclipse, NetBeans, Android Studio.

Professional Experience

Abril/2020 to the present day

Anova - Portugal

Activities Performed:

- Development and maintenance of a cloud-native IoT platform for the global leader in remote monitoring of industrial assets: Industrial Gas, Rail, Energy, Oil and Gas, Water / Sewer and other industries.;
- Technologies: C#, .Net Core, SQL Server, HangFire, Docker, Kubernetes, Terraform;
- Tools: Azure DevOps

December/2018 to Abril/2020

Farfetch - Portugal Office: Senior Software Engineer

Activities Performed:

- Responsible for the maintenance of the finance system;
- Technologies: C#, .Net Core, SQL Server, Cassandra, Kafka, HangFire, Docker, Kubernetes;
- Tools: Jenkins, Jira, Confluence, Team City

December/2014 to the present day

Plah Tecnologia - ^{So} Brazil Office: **CTO / Founder**

Activities Performed:

- Responsible for the management, architecture and development of social networking, highly scalable and integrated with Azure/Amazon services.
- Total participation in all stages (FullStack and DevOps profile), including UI / UX (both: web and mobile). Web publishing, Apple and Google Play stores.
- Used technologies: .Net Core 2.0, ASP.Net MVC 6, Web API, Windows Web Service API SelfHost, Quartz .Net, Hangfire, Entity Framework Core 2.0, SQL Server 2016, Redis, React and React Native.
- Our product: http://www.plah.com.br

Cases: Ceu Social (http://www.ceu.social); Política Show (https://www.politicashow.com.br).

February/2016 to July/2016

Dino Divulgador de Notícias - Sarazil

Office: Technical Leader

Activities Performed:

- Responsible for the management of the system maintenance and creation team; active participant in innovation board and enterprise product architecture.
- Technologies: ASP.Net C# WebAPI, Entity Framework 6, MVC 5, TFS, Continuous Integration, DDD, TDD, SCRUM Methodology.

December/2013 to November/2014

Módulo Security Solutions S.A - Sazil **Activities Performed:**

Office: Senior Software Analyst

- Architecture and development of systems focused on solutions for GRC (Governance, Risk and Compliance);
- BI modules development integrated with Microsoft SharePoint and Analysis Service for national large-scale projects (World Cup 2014).
 - Received the international award for innovation, "2014 GRC Technology Innovation Award for GRC Intelligence", the company GRC 20/20: http://www.prweb.com/releases/2014/03/prweb11655232.htm
- Technologies: ASP.Net C# WebAPI / Multi Tenant Services, Entity Framework 6, MVC 5, TFS, Continuous Integration, DDD, TDD, BDD, SCRUM Methodology.



Office: IT Consultant

October/2013 to November/2013

BSI Tecnologia - Sarazil

Office: Senior .Net Developer Analyst

Activities Performed:

- Responsible for planning and collecting information with users (Coaching), maintaining and developing systems, in order to implement new financial and pension products for clients such as: Itaú Soluções and BTG Pactual.
- Application of DDD and TDD standards under the SCRUM methodology and use of tools like YouTrack for monitoring activities and TeamCity for Continuous Integration.
- Technologies: ASP.Net C# Web API, Entity Framework 6, MVVM with AngularJS.

January/2013 to June/2013

Haynet Publicidade - Sarazil

Activities Performed:

- Responsible for the technical coordination and architecture of the projects in the Software Factory, adopting the best market practices as: Service Oriented Architecture (SOA), Database Abstraction (ADO), Multi-Layered Systems;
- Technologies: ASP.Net MVC 4 Razor 2, ADO.Net Entity Framework 5, WCF, SQL Server 2012;
- Participation in software development with Java (Swing) and integration with SOA services. Product focused on Sound Branding (http://www.zanna.net).

Developed Products:

MyTag (www.mytag.com.br)

Expandable product publishing e-Commerce tool to an online personal shop window and social media sharing.

Buko

Content Management System (CMS) with HTML semantics eligible by the client valuing the W3C and SEO standards.

June/2011 to November/2012

QX3 - See Brazil

Activities Performed:

Office: Specialist .Net Developer

- Maintenance of financial systems (IPO Initial Public Offering, Home Broker, etc.) in C # .net MVC 2 + SQL Server / Oracle;
- Architecture, project development in Python + Django, MVC 3 Razor + Entity Framework and MySQL, SQL Server and Oracle data modeling;
- SCRUM Methodology.

November/2010 to March/2011

BRQ Soluções em Informática SA (Outsourcing: Icatu Seguros) - Seguros Brazil Office: Developer Analyst Activities Performed:

- Maintenance and development of ASP.Net (VB and C#) + SQL Server systems integrated with Lumis Portal Suite 3;
- Maintenance of products such as "Cliente Online", "Casa do Corretor", "Site de Serviços", etc.;
- Functional and technical documentation, IBM Tools (Rational Clear Case and Ration Clear Quest).

November/2009 to October/2010

Smart Solutions IT (Outsourcing: **Lojas Americanas SA**) - Sarazil Office: **Programmer Analyst**Activities Performed:

• Maintenance of DP / HR management systems; Development of treasury systems, reconciliation of credit card: control of daily transactions, reports, etc. Technology: **PHP 5 OOP + MySQL**

November/2007 to June/2009

Running Solutions - Barra da Tijuca,

Brazil
Activities Performed:

Maintenance and development of corporate portals, intranet and web systems using languages: ASP.Net, PHP 5, ASP and database: SQL Server, Oracle, MySQL, DB2, Access;

Main Projects:

LECCA Financeira (www.lecca.com.br)

Development of the information system for the correspondent. Technology: **PHP + SQL**

DellaVia (www.dellaviamotos.com.br)

Development of the diffusion portal of DellaVia Motos.

Technology: **C#.Net** + **Oracle**

Mantecorp (http://www.mantint.com.br)

Maintenance and development of internal applications
(intranet). Technology: ASP e ASP.Net + SQL/DB2

Office: PHP/ASP/ASP.Net Developer (09/2008 a 06/2009)

Glenmark (https://www.glenmarkfarma.com.br)

Maintenance and development of internal applications.

Technology: **ASP** e **ASP.Net** + **SQL**

Office: WebMaster (11/2007 a 09/2008)

Activities Performed:

- Creation and development of corporate and intranet portals using VB.Net and C#.Net (interface level programming);
- Development of applications in Flash and Flex 2.0 for Web;
- Development of tools for the company intranet, from interface design (presentation layer) to object-oriented programming in PHP (PHP5 OOP + MySQL);
- Development of multimedia material in Flash, and printed using CorelDraw X3.

August/2007 to November/2007

AG Sistemas de Hardware e Software Ltda. - Strazil Activities Performed:

Office: WebDesigner

- Creation and development of the company portal (Tableless + PHP);
- Development of Flash applications + Actionscript 2.0 (object oriented) and 3.0 for Web and Desktop;
- Implementation of interfaces using Web Standards in portals such as Digipix and WeShow.

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June/2006 to June/2007

TIPLAN - Tecnologia em Sistemas de Informação - Prazil Activities Performed:

- Creation and development of the company portal (creation of interface and development of functionalities in VB.Net
 2.0).
- Development of .net (VB.Net) systems for Public Management in City Halls: São Paulo, Rio das Ostras, Angra dos Reis, Mangaratiba, Barra Mansa, Resende, Macaé, etc..
- Development of multimedia material: Presentation of the company's products in Flash; Internal graphic material: Folders, Cards, Envelopes, Letterhead, Badges, Advertising board ...

November/2004 to June/2006

Add Technologies - Strazil Atividades exercidas:

- Creation and development of corporate portals using Lumis Portal Suite (Content Management System CMS);
- Use of tools such as: Flash, Fireworks, Dreamweaver, CorelDraw, Photoshop, 3D Studio, Maya; and languages like: Action Script, Java Script, HTML, CSS, XML / XSL, PHP.

I also participated in the development of multimedia material, flash systems for desktop and internal stationery (Folders, cards, labels).

Main Portals:

Portal Cultura Inglesa (www.culturainglesa.net) Development of navigation structure; Implementation in the Lumis Portal Manager tool.

Portal Golden Cross (www.goldencross.com.br) Elaboration of banners for portal campaigns. Content deployment.

Portal Mongeral (www.mongeral.com.br)
Implementation in the Lumis Portal Manager tool;
Elaboration of presentations in Flash.

Office: WebDesigner

Office: WebDesigner

Intranet Unimed Rio

Development of the interface, implementation in the Lumis Portal Manager tool.

Academic Education

High School

1998 Data Processing Technician Olavo Bilac State College - São Cristóvão, RJ **1999** General Formation
Pedro II Federal College - São Cristóvão Unity, RJ

Higher Education

2007 Graphic Design Estácio de Sá University - Centro, Rio de Janeiro, RJ

Congresses and Events

Macromedia Bootcamp 2005

Themes: "Rapid Learning" (Macromedia Breeze) and "Rich Internet Application – RIA" (Macromedia Flex).

• Local: Hotel Villa Rossa, in São Roque/SP Period: February, 24 to 26, 2005

Courses and Improvements

Computer Course

1998 - CEOP Group

• Visual Basic 5.0

1999 - JFW Informática

• HTML; Corel Draw 8.0

Computer Graphics Course

2002 - LightFactory

Maya 7 - October/December 2005

• Modeling, Texturing, Animation.

Programming Course

2007 - Digidata Informática

Java/J2EE (120 hours)

• Eclipse; Interface Swing; Connectivity with JDBC; Hibernate; JSP; Servlet; Struts; JavaBeans

Last Update November 2020

2000 - Microcamp Internacional

Web Design:

 Windows 98; Internet; HTML; Corel Draw 10.0; Adobe Photoshop 6.0; Java Script; Flash 5.0; DreamWeaver 4.0