**Aderbal Farias**

Full Stack Developer | Senior .NET Developer

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| Mobile: +353 83 8870514  Email: aderbalfarias@hotmail.com  Site: <http://aderbalfarias.com.br/> | Languages: Portuguese (Native), English (Upper-Intermediate),  LinkedIn: <https://www.linkedin.com/in/aderbal-farias-5b538144/>  Github: [https://github.com/aderbalfarias](https://github.com/AderbalFarias) |

Bilingual (Portuguese and English) Senior .NET Full Stack Developer with a BSc in IT Information Systems, using .NET platform with C#, ASP.NET MVC, Web API, Linq C#, Entity Framework, Dapper, HTML, CSS, JavaScript, JQuery, Bootstrap, SQL Server, architectures DDD and N-Tier.

Career Highlights

* 5 years of .NET Development and software architecture;
* Experience in designing, executing, assessing, and troubleshooting software programs and applications including developing, coding, configuring and documenting software specifications throughout the full project lifecycle;
* Knowledge in business rules involving real estate credit, vehicle credit and file manipulation, as well as workflow rule mastery;
* Strong experience in developing Front-end, Back-end and database SQL Server;
* Solid working knowledge of current Internet technologies, including XML, JSON and SOAP;
* Experience in working both independently and in a team-oriented, collaborative environment;
* [MCSD: App Builder](https://www.youracclaim.com/users/aderbal-farias).

Skills Overview

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| Programming Back-end | C# with .NET 3.5, 4, 4.5.1 and 4.6 | 5 years |
| ORM Entity Framework 4.1, 6, 6.1.3 | 5 years |
| ORM NHibernate | 1 year |
| Micro ORM Dapper | 3 years |
| ADO.NET | 2 years |
| WCF | 2 years |
| Web API | 1 year |
| Windows Services | 3 years |
| Programming Front-end | ASP.NET MVC 3, 4 and 5 | 5 years |
| Javascript, Jquery, JSON, XML | 5 years |
| HTML 4 and 5 | 5 years |
| CSS 2 and 3 | 4 years |
| Bootstrap | 3 years |
| Architectures | DDD (Domain Driven Design) | 2 years |
| N-Tier | 3 years |
| Databases | SQL Server 2008 R2, 2012 and 2014 | 5 years |
| Version Control | TFS | 4 years |
| Source Safe | 1 year |
| Web Server | IIS | 5 years |

Education

* **Bachelor's degree, Information Technology (Irish NFQ Level 8)**, Centro Universitário FIEO, Brazil | 2011 - 2014
* **Technology degree in Computer Systems Analysis/Analyst (Irish NFQ Level 6)**, Centro Universitário FIEO, Brazil | 2011 – 2012

Certifications

* [MCSD: Web Applications](http://www.mycertprofile.com/Profile/4005960788/89/1477/share)
* [MCSD: App Builder](http://www.mycertprofile.com/Profile/4005960788/89/2692/share)
* [MCSA: Web Applications](http://www.mycertprofile.com/Profile/4005960788/86/2690/share)
* [MS: Programming in HTML5 with JavaScript and CSS3](http://www.mycertprofile.com/Profile/4005960788/90/1485/share)
* [MCPS: Microsoft Certified Professional](http://www.mycertprofile.com/Profile/4005960788/12/1519/share)

Course

* Java Programming for Mobile

Experience

**Senior .NET Full Stack Developer |** [**Gservicer**](http://www.gservicer.com.br/)**, Brazil | October 2016 - October 2017**

* Responsible for architecture creation, Front-end and Back-end development;
* Developing applications and logic based on requirements;
* Creating documentation for the developed code, sharing experience and knowledge with team members;
* Analyzing and translating business requirements, writing design/architecture documentation;
* Analysis and development of web systems in the .NET platform using Framework 4.6;
* Back-end development with C#, Entity Framework 6.1.3, Linq Lambda, IoC and Dapper;
* Front-end development creating screens using ASP.NET MVC, XML, JSON, HTML 5, CSS 3, Javascript, JQuery and Bootstrap;
* Development of Helpers for html generation;
* Development of architecture complying with the principles DDD (Domain Driven Design);
* IIS environment settings to publishing applications and version control with TFS;
* Development of WCF for systems integration and Web API;
* Development of Windows service for execution of routines;
* Data modeling using SQL Server with Entity Framework Code First, Fluent Api and Dapper.

Project: Gsys, system developed in about ten months using .NET Framework 4.6 with C# and ASP.NET MVC 5, in addition to using concepts such as inversion of control and some principles DDD architecture.

**Senior .NET Developer |** [**Iterative**](http://iterative.com.br/)**, Brazil | November 2015 - October 2016**

* Analysis software requirements and plan development accordingly. Developed high quality and effective software within strict timelines;
* Communicated effectively with business owners, managers, quality control specialists and co-developers regarding plans, issues and timelines. Helped and taught co-developers and quality control specialists when necessary;
* Analysis and development of web systems in the .NET platform using Framework 4.5.1;
* Back-end development with C#, Entity Framework 6.1, NHibernate, Linq C#, Lambda Expressions, IoC, Web Api and Dapper;
* Front-end development creating screens using ASP.NET MVC, XML, JSON, HTML, CSS, Javascript, JQuery and Bootstrap;
* Development of Helpers for html generation;
* Development of architecture complying with the principles DDD and N-Tier;
* IIS environment settings to publishing applications and version control with TFS;
* Development of WCF for systems integration;
* Development of Windows service for execution of routines;
* Data modeling, maintenance of views and procedures using SQL Server with Entity Framework, NHibernate, Dapper and PetaPoco;
* Reasons for leaving: My manager at Interservicer (client of the Iterative) founded a Startup and he invited my leader at Iterative and me to work in his company.

***Successful Projects***

* Project: Interflow (Interservicer Real Estate and general Credit System) - 10 Months | Designed and maintained this software (<http://portalcredimob.interservicer.com.br/>)
* Project: JogaJunto for Aktuellmix client, (<https://www.programajogajunto.com.br/>)

**Senior .NET Developer |** [**Fast Solutions**](http://www.fastsolutions.com.br/)**, Brazil | November 2014 - November 2015**

* Analysis and development of web systems in the .NET platform using Framework 4.5;
* Back-end development with C#, Entity Framework 6, Linq C#, Lambda Expressions, IoC, Dapper and ADO.NET;
* Front-end development creating screens using ASP.NET MVC, XML, JSON, HTML, CSS, Javascript, JQuery and Bootstrap;
* Development of Helpers for html generation;
* Development of architecture complying with the principles DDD (Domain Driven Design);
* IIS environment settings to publishing applications and version control with TFS;
* Development of WCF and Windows Form for systems integration;
* Development of Windows service for execution of routines;
* Data modeling using SQL Server with Entity Framework, Dapper and ADO.NET;
* Reasons for leaving: The contract finished due completion of the projects and I got new opportunity to work in a project that I had worked before.

Developed the portal of three clients: Sky (<http://www.portalsrv.com.br/Sky/>), April (<http://www.portalsrv.com.br/Abril/>) and Tim (<http://www.portalsrv.com.br/TimNotaDebito/>) applying the principles of DDD architecture with ASP.NET MVC and several features like Injection dependency and ADO.NET for the speed of large amount of data for most of the reports.  Created applications in Windows service to monitor folders receiving files.

**.NET Developer |** [**Interservicer**](http://www.interservicer.com.br/)**, Brasil | April 2012 - October 2014**

* Analysis and development of web systems in the .NET platform using Framework 3.5 and 4.0;
* Back-end development with C#, Entity Framework 4.1, Linq C# and ADO.NET;
* Front-end development creating screens using ASP.NET MVC, XML, JSON, HTML, CSS, Javascript and JQuery;
* Developed code for the company’s digital cloud platform;
* IIS environment settings, application publishing, versioning with Visual SourceSafe and TFS;
* Data modeling, maintenance of views and procedures using SQL Server and Oracle;
* Reasons for leaving: The company moved to another city and I can’t move at that moment because I was studying.

***Successful Project***

Developed "Interflow" platform (Real Estate Documentation Management) | Platform Managed real estate documentation for  financing for the following clients: Bradesco, Banco do Brasil, Itaú Consórcios, Banco PAN, BV Financeira, BM Mortgages | Achievement: Interflow contributed to the growth of the company in the Brazilian service market, having as clients three of the five main Brazilian banks and we managed to reduce the time of client documentation analysis by 60%.

***References Upon Request***