Based: Lisbon, Portugal

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Professional Profile

I'm constantly searching for the better technology, the better framework and the better process to accomplish some task, and i'm always looking for persons that share my passion so we can discuss the tricks and the traits of getting the job done.

I am a very skilled Senior Developer, and with my experience I can also help in Architecting Solutions and I can act as Lead Senior Developer, since I have accomplished it both with success in some successful projects leading teams up to 4 people.

I've done full stack development using Microsoft technologies and frameworks, i've done extensively backend development in Oracle databases and also in Sql Server and i've extensively developed middleware interfaces for data communications based on the HL7 v2 protocol.

Specialized Skills:

Front-end: WPF, Silverlight, ASP.MVC, HTML5, CSS3, Javascript, Jquery, Bootstrap, Knockoutjs, Angular

Back-end: Web.Api, WCF, Webservices Database: Oracle Database, Sql Server

Objective

I'm now looking forward to both consolidate my skills in all the techlogies that i've learned and also to continue to learn new Web techlogies and frameworks. I'm getting my hands on things like SignalR and NodeJS for bidirectional app comunications and Phonegap/Cordova and Ionic for hybrid mobile apps, always keeping on the lookout for javascript frameworks like BackBone and KnockBackJS (Knockout + Backbone) and ReactJS and off course watching what Microsoft has to say in the world of coding.

Career Summary

Career Break ... give me a call and we'll talk about it over a meeting.

2015

Youbox Consultant / Developer

2014

Acting as a developer I was responsible for reverse enginner with the intent to improve the existing core business Android app (Java). Also I have done several bug fixing and tweaks to the existing web app (ASP.NET 2,0) and migrated and refactored the core business code that was using Google API v2 to V3 due to Google shutting down V2 Api.

Acting as a consultant I have prototyped a proof of concept app using the state of the art technologies using Html5/Css3, Bootstrap, Knockout, Microsoft Web.Api acting as the foundation to part of the company core business apps.

GLINTT 2012/2013 Senior Developer

Acting as a Senior Developer I worked both in outsorced clients like banco BES aka NovoBanco, as well as in internal products and internal apps.

I've developed using design patterns and using domain driven and test driven design principles and using scrum and agile methodologies

Additionally to the .NET core framework (WPF and WCF) i've also programmed in technologies like Microsoft Compact Framework and SQL Compact Edition, used Telerik Asp.MVC components for UI Development as well as Spring.NET a ported application enterprise framework from the Java world, been introduced to Facebook SDK, Google API's, Oauth and i used some of my backend middleware skill to help other internal teams accomplish the proposed goals.

Also worked closely with analisys requirements and product management teams learning and improving my skills on the matter.

I developed 2 proof of concepts applications for 2 major hospital pharmacy units using my aforementioned skills and using DevExpress UI Components (WPF and Silverlight)

I was co-responsible for defining and designing the company methodologies, like product life cycle, defining the development technologies, bug tracking, development practices and patterns, and separation of concerns, release cycles, etc...

GLINTT HS (HealthCare Solutions division of Glintt former CPC HS) Senior Developer

2005/2011

Responsible and coordinator for multiple internships and the technical draft of the same interns.

Led the development and migration of existing Healthcare modules from Asp.Net to Silverlight and WCF following the MVVM pattern and used HL7 specification for middleware data integration with the company ERP solution and the company Lite Business Solutions in multi database environment and also led the development and migration of existing interfaces for remote authorization and billing, conecting the company Lite Business solutions and the 3 major portuguese insurance companies.

I was part of the 24h rapid response standby team giving remote support to the full extent of the company portfolio. Helped creating and documenting a major Wiki for technical support.

I helped develop several messaging middleware interfaces in PL/SQL and .Net based on HL7 protocol integrating the company ERP mostly with several external applications as well as internal modules used in major public and private hospitals. I've used Biztalk 2005 routing system in a monitoring and support perspective. Coordinated directly with the clients IT divisions for joint coordination in proper monitoring of all systems health status and availability. Developed several database automated tests, fine-tuned the extensive logging mechanism. Due to the high availability of the ERP, upgrades had a minimal time scale to perform so eficiency was a key factor all the time.I have to say that we've found a bug or two in Oracle databases

In my debut in the middleware and interfaces team i've developed a couple of interfaces for remote authorization and client billing and status, conecting the company ERP solution and the 3 major portuguese insurance companies.

Developed a full PLSQL module for data integrity monitoring and automated email reporting, also using the Oracle Materialized views for proper database loadout extrapolation.

Protótipo – Sistemas de Informação SA Junior Developer

2000/2005

I've developed in .Net and Sql Server, VB 6 and some VB3, and also in Access (Client/Server model) and Excel for some more complex reporting. I helped with remote support, handled licencing and registration of core apps, developed the company's and some partners site. The core business of Prototipo at the time was financial solutions to Small Businesses and End Customers, but I was also deeply involved in a app for managing degrees, certifications, payments, billing, quality and performance indicators of a partner institute at the time.

Qualifications / Professional Development

IEFP IT Professional Course. Valuation: 17