

JAVIER ROSADO

SENIOR FULL-STACK SOFTWARE ENGINEER

SAN JUAN, PUERTO RICO 00926 – U.S. citizen | E-mail: jjrosado@gmail.com | (321)365-4345

OBJECTIVE

To contribute senior-level expertise in software engineering within a challenging, results-driven environment, delivering scalable solutions, improving system reliability, and supporting the organization's strategic objectives through technical leadership and hands-on development.

SKILLS

Languages & Frameworks

C# (Web Forms, MVC, .NET Core), VB.NET, VB6, ASP Classic, PHP, Java (MVC), LINQ, Entity Framework, JavaScript (Classic), AJAX, jQuery, Silverlight

Web & UI

HTML, CSS, Bootstrap, Kendo UI / Telerik, DevExpress

Databases & Reporting

SQL Server, MySQL, Oracle PL/SQL, DB2
SSRS, Oracle Reports, Crystal Reports, SSIS

APIs & Integration

RESTful APIs, SOAP Web Services, webMethods (basic), SAP Middleware, Electronic Payment Processing (Authorize.Net)

Tools & Platforms

Visual Studio (2003–2022), Azure DevOps, Git, SVN, TFS (Agile), JIRA
Enterprise Architect (Reverse Engineering), Maven, Spring
Eclipse, IntelliJ IDEA, Power BI, SendGrid

Infrastructure & Systems

Windows Web Server 2003–2008 R2, DNS & Domain Configuration, Live Streaming

Design & Legacy Tools

Photoshop, Fireworks, Dreamweaver, Flash, MCMS, Vignette

Additional

Xcode & Swift (Basic), Microsoft Office

WORK EXPERIENCE

HUMANA / EMPLOYEE

July 2022 – June 2026

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none">- Developed multiple enterprise web portals, including the main ASES reporting platform with fully automated ETLs, and the MembersSync360 portal for reconciliation, enrollment groups, and membership reference data. Maintained and enhanced the organization's IT project management portal to support task assignment and team coordination. Designed and implemented a web-based enrollment form generator for new member groups. Additionally provided mentoring and guidance to	<ul style="list-style-type: none">- SSIS (ETLs)- SSRS- SQL Server- Oracle- AS/400- Visual Studio (MVC .NET Core 8)- Oracle Toad- jQuery

<i>coworkers, supporting project execution and knowledge growth across the team.</i>	- Kendo Telerik - Azure DevOps - Power BI
--	---

MMM HOLDINGS LLC / METROIT (CONTRACT)

July 2020 – March 2022

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> <i>Created a RESTful API middleware in .NET Core to enable integration between the new IVR platform (NICE) and the C3PO Homecoming system, ensuring secure communication and streamlined data flow. Developed and supported Power BI exception reporting solutions to monitor operational activity and surface critical issues for business teams.</i> 	<ul style="list-style-type: none"> - SSIS - VS 2019(C# & VB) - SQL Server 2017 - TFS - .Net Core, SoapUI - Power BI

VAQUERÍA TRES MONJITAS / DIRECT (CONTRACT)

June 2019 – April 2020

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> <i>Created a full SAP integration middleware centralizing data flows across all company systems, including Starbucks, Soft & Creamy, OLA, Hacienda San Elena, and additional subsidiaries, enabling unified accounting, inventory management, and operational reporting.</i> 	<ul style="list-style-type: none"> - SSIS - VS 2019 (C# & VB) - SQL Server 2017 - GIT

PUERTO RICO TOURISM COMPANY / DATAWORKS (CONTRACT)

*August 2018 – June 2019
May 2012 – November 2012*

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> <i>Led the transition of merchant services into new online payment modules for Room Tax and Casino at roomtax.prtourism.com, ensuring secure and uninterrupted processing. Directed and coordinated conference calls with the merchant provider (First Data) to align technical requirements, resolve issues, and support system deployment.</i> 	<ul style="list-style-type: none"> - PHP - PL/SQL - jQuery - Photoshop CS5 - Windows Server 2008

EXCELLERE CONSULTING ASSOCIATES, LLC / DIRECT (CONTRACT)

May 2017-August 2018

Clients and Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> <i>Supported multiple integration initiatives for Burger King systems, including data and application connectivity across internal platforms. Executed a structured SQL migration project for DirecTV, ensuring continuity and accuracy of operational datasets. Designed and developed a new Service Module to improve process handling and internal service management.</i> 	<ul style="list-style-type: none"> - C# & VB.NET - SQL Server - SSIS - Reporting Services

TECHNO & LOGIC (REMOTE) / DIRECT (CONTRACT)

August 2015-May 2017

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> <i>Delivered system upgrades for key administrative platforms supporting multiple institutions, including Antilles College of Health and Columbia Central University, where responsibilities included enhancing core functionality and adding a new admissions module to streamline student onboarding.</i> 	<ul style="list-style-type: none"> - C# & VB.NET - SQL Server - Bootstrap CSS - JQuery - Reporting Services

COE INTERNATIONAL (ORLANDO, FLORIDA) / DIRECT (CONTRACT)
January 2015 – August 2015

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Suite COE upgrades - Reverse engineering for a new redesign of the Suite COE 	<ul style="list-style-type: none"> - JAVA MVC, Spring - Eclipse JEE - Oracle & SQL Server - C# - Ext JS - Enterprise Architect

PUERTO RICO DEPARTMENT OF HEALTH – II/ TRANXCEND (CONTRACT)
November 2014 – December 2014

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Develop the medical data sharing system (PRHIM). - www.prhin.net 	<ul style="list-style-type: none"> - JAVA - Spring, Maven - IntelliJ IDEA - Bootstrap - MySQL

MMM / MILLENNIUM CONSULTING (CONTRACT)
July 2014 – October 2014

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Production Support – Fix applications - Prepare the technical documentation for develop a payment system. 	<ul style="list-style-type: none"> - C# VS 2008-VB.NET - SQL Server - Oracle 10g - Integration Services - Office

AON PUERTO RICO / E3 CONSULTING (CONTRACT)
February 2014 – July 2014

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Replicate the current AON Active Health Exchange system to look the AON Puerto Rico database 	<ul style="list-style-type: none"> - SQL Server - C# VS 2010

WAL-MART / WEB DREAMS, INC. (CONTRACT)
January 2014 – March 2014

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Create a DTS for counting employees by categories and 8 reports with the data generated 	<ul style="list-style-type: none"> - SSIS - SQL Server - C# VS 2010 - Reporting Services

PUERTO RICO DEPARTMENT OF HEALTH – I / TRANXCEND (CONTRACT)
September 2013 – January 2014

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Develop the medical data sharing system (PRHIM). - www.prhin.net 	<ul style="list-style-type: none"> - JAVA - Spring, Maven - IntelliJ IDEA - Bootstrap - MySQL

COMMISSIONER OF MUNICIPAL AFFAIRS / TRANXCEND (CONTRACT)
December 2013

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Develop the new juvenile information sharing system (JISS Phase 1). - Jiss.ocam.pr.gov 	<ul style="list-style-type: none"> - C# (.NET 2012) - LINQ (Entity FWK) - SQL Server - JQuery - Bootstrap

FIRST BANK / ITDG (CONTRACT) *February 2013 – August 2013*

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Design and create the new incentive and disbursement modules for Auto department. 	<ul style="list-style-type: none"> - C# (.NET 2010) - LINQ (Entity FWK) - SQL Server

MC-21 / ITDG (CONTRACT) *January 2013 – February 2013*

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Data import process - Data Manager system 	<ul style="list-style-type: none"> - SSIS (DTS) - VB & C# (.NET 2010) - SQL Server

PR HIGHWAYS & TRANSPORTATION AUTHORITY / DATAWORKS (CONTRACT) *May 2012 – December 2012*

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Create inventory processes into the Oracle Financial for assets import. - Create new Oracle reports for the financial and inventory modules. 	<ul style="list-style-type: none"> - PL/SQL - Oracle Reports - Oracle Financial

OPEN MOBILE / TRANXCEND (CONTRACT) *August 2011 – March 2012*

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Create Oracle Job for process dealers payment - Create a Windows monitoring service for the online payments - Create a module for managing the coupon codes into the Open Flex platform. - Create a Windows Application for import Banco Popular transactions into the new platform Open Flex. - Support QA and InfoSec on security rules - Support Billing Department 	<ul style="list-style-type: none"> - C# (.NET 2010) - SQL Server 2005 - Oracle 10g - Photoshop CS5 - Web Services - jQuery - Windows Server 2003

PR INDUSTRIAL DEVELOPMENT COMPANY / XTRATEGIT (CONTRACT) *June 2011 – August 2011*

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Create www.prgef.com (Development of the 50% of the application) - Create backend.prgef.com (Development of the 70% of the application) - Server Configuration (Domain, DNS, DB, SSL, etc.) 	<ul style="list-style-type: none"> - C# (.NET 2010) - SQL Server 2008 - Windows Server 2003 - Reporting Services - Photoshop CS5 - Web Services - jQuery - ACH & Credit Cards

NEST PRODUCT / OWN PRODUCT *December 2010 - Present*

Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Create NestPR.com. (Development of the 100% of the application) - Graphic design - Server Configuration (Domain, DNS, DB, etc.) - Alliance with Global Payments - Quickbooks web integration - Guard tour patrol web integration 	<ul style="list-style-type: none"> - C# (.NET 2010) - MySQL 5 - Windows Web Server 2008 R2 - Crystal Report - Photoshop CS5 - Autorized.NET - jQuery & Silverlight

GAITHER INTERNATIONAL / DIRECT (CONTRACT)	<i>October 2010 - December 2010</i>
Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Import survey data - Data transfer - Data transformation 	<ul style="list-style-type: none"> - C# (.NET 2010) - SQL Server 2008 - Windows Server 2003
DORAL BANK / TRANXCEND (CONTRACT)	<i>August 2010 – December 2010</i>
Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Support and guides for the help desk team - Premier Teller Commercial's deployment on the 36 branches - Prepare the PTC's installation and troubleshooting guide - Support users 	<ul style="list-style-type: none"> - Office - Windows Server 2003
MAPFRE PUERTO RICO / MILLENNIUM CONSULTING (CONTRACT)	<i>June 2008 – August 2010</i>
Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Maintenance of MapfrePR.com, MapfrePR.net, MapreMedicare.com, MapfreSalud.com and MapfreLife.com - Create the Credit Life Quote. (Development of the 100% of the application) - Create the Miscellaneous Bonds Quote. (Development of the 100% of the application) - Create the Claim Status System. (Development of the 100% of the application) - Optimize Oracle Procedures. - Support users 	<ul style="list-style-type: none"> - C# (.NET 2003-2010) - Oracle / PLSQL - WebMethods 7 - Crystal Reports - MCMS - Windows Server 2003 - Photoshop 7 - Unix - MS Project, MS Excel - jQuery
PR HOUSING FINANCE AUTHORITY (SUBSIDIARY OF GDB)/ C.R.G. (CONTRACT)	<i>June 2007 – March 2008</i>
Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Analysis, Documentation, Interface Design, System Development and NLB Deployment of a System for Mortgage Insurance (Law 87) - Supervise three seniors programmers - Create the different diagrams, flowcharts, technical, infrastructure, screens, system, operation, conceptual and logical documentation - Create all interfaces designs and assign the programmers jobs - Development of the 45% of the application and web services, 25% of the database, 45% of the store procedures, 70% of the reports - Support the Project Manager with the client meetings 	<ul style="list-style-type: none"> - VB (VS .NET 2005) - Web Services - SQL Server 2005 - Reporting Services - Windows Server 2003 - Network Load Balancing - Photoshop CS3
AT&T/CINGULAR WIRELESS / C.R.G. (CONTRACT)	<i>Just 2 weeks - March 2008</i>
Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Analysis, Interface Design, Development and Deployment of the Claims System "Mobile Up" - Create all interfaces designs - Development of the 100% of the application - Final deployment 	<ul style="list-style-type: none"> - C# (VS .NET 2003) - SQL Server 2000 - Windows Server 2003 - Photoshop CS3

FREELANCE CLIENTS	<i>January 2007 – July 2008</i>
Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Create all interfaces designs (<i>LosShoppers.com, Builder's Music Corp., C.C.E.D.F.A. & ReggaetonPR.com</i>) - Development of the 100% of the application - Final deployment 	<ul style="list-style-type: none"> - C# (VS .NET 2003) - SQL Server 2000 - PHP & MySQL - Dreamweaver - Photoshop CS2

DEPARTMENT OF LABOR AND HUMAN RESOURCES / R.R.A. (CONTRACT)	<i>June 2006 – Dec. 2006</i>
Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Create all interfaces designs (<i>LosShoppers.com, Builder's Music Corp., C.C.E.D.F.A. & ReggaetonPR.com</i>) - Create multiples reports - Deployment of the application versions - Supervise the application trainings 	<ul style="list-style-type: none"> - C# (VS.NET 2003) - SQL Server 2000 - Crystal Reports - Windows Server 2003 - Cluster Servers

EL NUEVO DIA / VIRTUAL INC. INTERNET SOLUTIONS EMPLOYEE	<i>October 2004 – April 2006</i>
Some Relevant Responsibilities	Used Technology
<ul style="list-style-type: none"> - Development system administration, registry, polls and maintenance from <i>ENDI.com, EndiOrlando.com, PrimeraHora.com, Zonai.com</i> and Virtual Internet Solutions clients - Supports and training of the web sites employees - Deployment of the advertise campaigns 	<ul style="list-style-type: none"> - ASP,PHP, JavaScript - SQL Server 2000 - Windows Server 2003 - Dreamweaver - Fireworks - Photoshop 7

VERIZON WIRELESS PUERTO RICO	<i>June 2002 – February 2004</i>
Marketing Department - Internship Position: <i>Web Developer</i>	
<ul style="list-style-type: none"> • Design new products to publish and update <i>www.verizonwirelesspr.com</i> web site, <i>VzW e-Store, Ruta Éxito</i> contest web site • Part of team promotion and SMS of Verizon Wireless in Telemundo TV 	

UNIVERSITY OF PUERTO RICO, RÍO PIEDRAS CAMPUS	<i>August 2001 – May 2002</i>
Office of Registrar - Journal Position: <i>Programmer</i>	

- Resolve technical problems

PROFESSIONAL STRENGTHS

-
- Strong experience across the full software development lifecycle (SDLC)
 - Proven ability to manage multiple projects simultaneously
 - High level of initiative, ownership, and motivation
 - Enjoys designing and implementing scalable, innovative solutions
 - Thrives in fast-paced environments with continuous learning and healthy competition

EDUCATION

UNIVERSITY OF PUERTO RICO, RÍO PIEDRAS CAMPUS – GRADUATE AT 2007
BBA - Computerized Information Systems