#### Objective

To add value in a challenging and dynamic environment where I can contribute with my knowledge, skills, and experience to the achievement of the organization’s goals and objectives.

#### Skills

* *Visual Studio .Net 2003-2019****, C# (Web Form & MVC), VB.NET, VB 6, ASP Classic, PHP, Java (MVC)****, SQL Server 2000-2008, MySQL, Oracle PL/SQL Developer, DB2, HTML, CSS,* ***Bootstrap****,* ***XML****, Reporting Services(SSRS), Oracle Reports, Crystal Reports, Integration Services, Web Services, WebMethods 7 (basic), Classic JavaScript, AJAX, jQuery, Photoshop CS5, Fireworks, Dreamweaver CS5, Flash, Microsoft Office, MCMS, Vignette, Web Design, Windows Web Server 2003-2008 R2, Domain configuration, DNS configuration, Live Streaming, Electronic Payment Process, Authorized.NET, Silverlight,* ***LINQ****,* ***.NET Entity Framework****, .NET Core, Rational Team, Maven, Spring, Eclipse, IntelliJ IDEA, Enterprise Architect (Reverse Engineer), SVN, GIT, Source Safe, Visual Team Foundation (Agile)****, Xcode & Swift (BASIC)****, Send Grid, JIRA, SAP Middleware, Power BI*
* *Enjoy designing, developing, and implementing innovative and creative solutions*
* *Strongly motivated by a learning environment and healthy competition*
* *Qualified to deal with multiple projects simultaneously*
* *High level of motivation and initiative*
* *Knowledge in Software Development methodology*

#### Work Experience

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| **MMM Holdings LLC** / MetroIT  Contract Position: *Senior Software Architect* | *July 2020 – Present* |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Create a RESTful API middleware in .NET Core for the new IVR system.* * *Power BI Exception Reports* | * *SSIS* * *VS 2022(C# & VB)* * *SQL Server 2017* * *TFS* * *.Net Core, SoapUI* * *Power BI* |

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| **Vaquería Tres Monjitas** / Direct Contract  Contract Position: *Senior Software Architect* | *June 2019 – April 2020* |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Create a full SAP integration (middleware) for all company softwares including Starbucks, Soft & Creamy, OLA, Hacienda San Elena and the rest of companies to manage the accounting and the inventory.* | * *SSIS* * *VS 2019 (C# & VB)* * *SQL Server 2017* * *GIT* |

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| **Puerto Rico Tourism Company /** Dataworks  Contract Position: *Senior Analyst and Programmer* | *August 2018 – June 2019*  *May 2012 – November 2012* |

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| ***Some Relevant Responsibilities*** | | ***Used Technology*** |
| * *Change the merchant company into the online payment modules of Room Tax and Casino (roomtax.prtourism.com).* * *Leading the conference call with the merchant company (First Data).* | | * *PHP* * *PL/SQL* * *jQuery* * *Photoshop CS5* * *Windows Server 2008* |
| **Excellere Consulting Associates, LLC /** Direct  Contract Position: *Senior Analyst and Programmer / DBA* | *May 2017-August 2018* | |

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| ***Clients and Some Relevant Responsibilities*** | | ***Used Technology*** |
| * + *Burger King – working on many integration apps*   + *DirecTV - SQL migration*   + *Design and development of the new Service Module.* | | * *C# & VB.NET* * *SQL Server* * *SSIS* * *Reporting Services* |
| **Techno & Logic (Remote) /** Direct  Contract Position: *Senior Analyst and Programmer* | *August 2015-May 2017* | |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Upgrades to the administrative systems of the following entities:*    + *Antilles College of Health*   + *Columbia Central University (add admission module)* | * *C# & VB.NET* * *SQL Server* * *Bootstrap CSS* * *JQuery* * *Reporting Services* |

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| **COE International (Orlando, Florida) /** Direct  Contract Position: *Senior Analyst and Programmer* | *January 2015 – August 2015* |

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| ***Some Relevant Responsibilities*** | | ***Used Technology*** |
| * *Suite COE upgrades* * *Reverse engineering for a new redesign of the Suite COE* | | * *JAVA MVC, Spring* * *Eclipse JEE* * *Oracle & SQL Server* * *C#* * *Ext JS* * *Enterprise Architect* |
| **Puerto Rico Department of Health – II PHASE /** Tranxcend  Contract Position: *Senior Analyst and Programmer* | *November 2014 – December 2014* | |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Develop the medical data sharing system (PRHIM).* * *www.prhin.net* | * *JAVA* * *Spring, Maven* * *IntelliJ IDEA* * *Bootstrap* * *MySQL* |

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| **MMM /** Millennium Consulting  Contract Position: *Senior Analyst and Programmer* | *July 2014 – October 2014* |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Production Support – Fix applications* * *Prepare the technical documentation for develop a payment system.* | * *C# VS 2008-VB.NET* * *SQL Server* * *Oracle 10g* * *Integration Services* * *Office* |

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| **AON Puerto Rico /** e3 Consulting  Contract Position: *Senior Analyst and Programmer* | *February 2014 – July 2014* |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Replicate the current AON Active Health Exchange system to look the AON Puerto Rico database* | * *SQL Server* * *C# VS 2010* |

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| **Wal-Mart /** Web Dreams, Inc.  Contract Position: *Senior Analyst and Programmer* | *January 2014 – March 2014* |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Create a DTS for counting employees by categories and 8 reports with the data generated* | * *SSIS* * *SQL Server* * *C# VS 2010* * *Reporting Services* |

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| **Puerto Rico Department of Health – I PHASE /** Tranxcend  Contract Position: *Senior Analyst and Programmer* | *September 2013 – January 2014* |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Develop the medical data sharing system (PRHIM).* * *www.prhin.net* | * *JAVA* * *Spring, Maven* * *IntelliJ IDEA* * *Bootstrap* * *MySQL* |

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| **Commissioner of Municipal Affairs /** Tranxcend  Contract Position: *Senior Analyst and Programmer* | *December 2013* |

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| ***Some Relevant Responsibilities*** | | ***Used Technology*** |
| * *Develop the new juvenile information sharing system  (JISS Phase 1).* * *Jiss.ocam.pr.gov* | | * *C# (.NET 2012)* * *LINQ (Entity FWK)* * *SQL Server* * *JQuery* * *Bootstrap* |
| **First Bank /** ITDG  Contract Position: *Senior Analyst and Programmer* | *February 2013 – August 2013* | |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Design and create the new incentive and disbursement modules for Auto department.* | * *C# (.NET 2010)* * *LINQ (Entity FWK)* * *SQL Server* |

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| **MC-21 /** ITDG  Contract Position: *Senior Analyst and Programmer* | *January 2013 – February 2013* |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Data import process* * *Data Manager system* | * *SSIS (DTS)* * *VB & C# (.NET 2010)* * *SQL Server* |

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| **PR Highways & Transportation Authority /** Dataworks  Contract Position: *Senior Analyst and Programmer* | *May 2012 – December 2012* |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Create inventory processes into the Oracle Financial for assets import.* * *Create new Oracle reports for the financial and inventory modules.* | * *PL/SQL* * *Oracle Reports* * *Oracle Financial* |

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| **Open Mobile /** Tranxcend  Contract Position: *Senior Analyst and Programmer* | *August 2011 – March 2012* |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Create Oracle Job for process dealers payment* * *Create a Windows monitoring service for the online payments* * *Create module for manage 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* | * *C# (.NET 2010)* * *SQL Server 2005* * *Oracle 10g* * *Photoshop CS5* * *Web Services* * *jQuery* * *Windows Server 2003* |

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| **PR Industrial Development Company (PRIDCO) /** Xtrategit  Contract Position: *Senior Analyst and Programmer* | *June 2011 – August 2011* |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *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.)* | * *C# (.NET 2010)* * *SQL Server 2008* * *Windows Server 2003* * *Reporting Services* * *Photoshop CS5* * *Web Services* * *jQuery* * *ACH & Credit Cards* |

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| **NEST product /** Own product | *December 2010 - Present* |

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *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* | * *C# (.NET 2010)* * *MySQL 5* * *Windows Web Server 2008 R2* * *Crystal Report* * *Photoshop CS5* * *Autorized.NET* * *jQuery* * *Silverlight* |
| **GAITHER INTERNATIONAL /** Direct | *October 2010 - December 2010* |

Contract Position: *Senior Analyst, Programmer*

* *Preview Analysis, Work Plan, Interface Design, System Development*

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Import survey data* * *Data transfer* * *Data transformation* | * *C# (.NET 2010)* * *SQL Server 2008* * *Windows Server 2003* |

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| **DORAL BANK /** Tranxcend | *August 2010 – December 2010* |

Contract Position: *Senior Analyst, Programmer*

* *Support and guides for the help desk team*

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Premier Teller Commercial’s deployment on the 36 branches* * *Prepare the PTC’s installation and troubleshooting guide* * *Support users* | * *Office* * *Windows Server 2003* |

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| **MAPFRE PUERTO RICO /** Millennium Consulting | *June 2008 – August 2010* |

Contract Position: *Senior Analyst, Programmer*

* *Preview Analysis, Work Plan, Interface Design, System Development*

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *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* | * *C# (.NET 2003-2010)* * *Oracle / PLSQL* * *WebMethods 7* * *Crystal Reports* * *MCMS* * *Windows Server 2003* * *Photoshop 7* * *Unix* * *MS Project, MS Excel* * *jQuery* |

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| **PR Housing Finance Authority (Subsidiary of GDB)/** C.R.G. | *June 2007 – March 2008* |

Contract Position: *Senior Analyst, Programmer and Technical Lead*

* *Preview Analysis, Documentation, Interface Design, System Development and NLB Deployment of a System for Mortgage Insurance (Law 87)*

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *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* | * *VB (VS .NET 2005)* * *Web Services* * *SQL Server 2005* * *Reporting Services* * *Windows Server 2003* * *Network Load Balancing* * *Photoshop CS3* |

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| **AT&T/Cingular Wireless /** C.R.G. | *Just 2 weeks - March 2008* |

Contract Position: *Programmer*

* *Analysis, Interface Design, Development and Deployment of the Claims System “Mobile Up”*

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Create all interfaces designs* * *Development of the 100% of the application* * *Final deployment* | * *C# (VS .NET 2003)* * *SQL Server 2000* * *Windows Server 2003* * *Photoshop CS3* |

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| **Freelance Clients** | *January 2007 – July 2008* |

Contract Position: *Web Designer & Programmer*

* *LosShoppers.com, Builder's Music Corp., C.C.E.D.F.A. & ReggaetonPR.com*

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Create all interfaces designs* * *Development of the 100% of the application* * *Final deployment* | * *C# (VS .NET 2003)* * *SQL Server 2000* * *PHP & MySQL* * *Dreamweaver* * *Photoshop CS2* |

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| **Department of Labor and Human Resources /** R.R.A. | *June 2006 – Dec. 2006* |

Contract Position: *Programmer*

* *Development and Maintenance of the “Seguro de Incapacidad No Ocupacional Temporal” (S.I.N.O.T.) Administration System*

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| ***Some Relevant Responsibilities*** | ***Used Technology*** | |
| * *Development and Maintenance of the 70% of the modules* * *Create some reports* * *Deployment of the application versions* * *Supervise the application trainings* | * *C# (VS.NET 2003)* * *SQL Server 2000* * *Crystal Reports* * *Windows Server 2003* * *Cluster Servers* | |
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| El Nuevo dia / Virtual Inc. Internet Solutions | | October 2004 – April 2006 |

Employee Position: *Programmer*

* *Development system administration, registry, polls and maintenance from ENDI.com,*

*EndiOrlando.com, PrimeraHora.com, Zonai.com and Virtual Internet Solutions clients*

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| ***Some Relevant Responsibilities*** | ***Used Technology*** |
| * *Development of the different web site system administration, some registry systems and polls systems* * *Supports and training of the web sites employees* * *Deployment of the advertise campaigns* | * *ASP,PHP, JavaScript* * *SQL Server 2000* * *Windows Server 2003* * *Dreamweaver* * *Fireworks* * *Photoshop 7* |

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| Verizon Wireless puerto rico | June 2002 – February 2004 |

Marketing Department

Internship Position: *Web Developer*

* *Design new products to publish and update www.verizonwirelesspr.com web site, VzW   
  e-Store, Ruta Éxito contest web site*
* *Part of team promotion and SMS of Verizon Wireless in Telemundo TV*

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| University of Puerto Rico, Río Piedras Campus | August 2001 – May 2002 |

Office of Registrar

Employee Position: *Programmer*

* *Resolve technical problems*

#### Education

University of Puerto Rico, Río Piedras Campus – 2007

*BBA - Computerized Information Systems*

#### References

***John K. Ainslie – VTM IT Director*** *– (787)223-8464*

***Yosué Rodríguez*** *– Supervisor – Mobile: (787) 410-7113 - Techno&Logic*

***Edgardo Marín*** *– Extranet Supervisor – Mobile: (787) 241-0319 - MAPFRE PUERTO RICO*