Marco Mendonca

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COMPUTER EXPERIENCE

Languages: AJAX, ASP .NET, Bootstrap 2/3/4, C++, C#, Classic ASP, CSS, Document Object Model, HTML, JAVA, JavaScript, JQuery, PHP, Responsive Design, SQL, T-SQL, VB Script, VBA, Visual Basic 6.0/.NET/2005/2010, Web Services, XML/XSLT

Operating Systems: Windows 2000/XP/2003 Server/Vista/7/10, SUSE Linux, Ubuntu Server/Desktop, DOS, IPad, IPhone, Android, Palm

Software Applications: 7-Zip, Adobe Acrobat X Pro, AnyDesk, Apache Web Server, Dropbox, Eclipse, FileZilla FTP Client, G Suite (Google), GIMP, GitHub Desktop, Google Chrome, Google Drive, IBM ClearQuest, IIS 5.0/6.0/7.0 Web Server, Internet Explorer, Microsoft Edge, Microsoft Office 97/XP/2003/2007/2010/365, Microsoft Teams, Microsoft Visual Studio 6.0/.NET/2005/2010, Microsoft Visual Basic 2010 Express, Microsoft Visual Web Developer 2008/2010/2015, Microsoft ASP .NET, Web Matrix, Mozilla Firefox, MS Team Foundation Server, MySQL, Notepad++, Novagraph Chartist, OneDrive, OpenOffice/LibreOffice, Oracle JDeveloper, Putty, TeamViewer, Scribus, Skype, Sourcegear SourceOffsite Client, SQL Server Management Studio, Sublime Text 2, Techsmith Snagit, Toad for MySQL, Toad for Oracle, TortoiseGit, TortoiseSVN, VisualSVN, VMware Player, VMware Workstation, WhatsApp, Zoom Meetings

Hardware: Mobile devices (IPhone/IPad/Android/Microsoft Surface), IBM and compatible computers, inkjet/laser printers, digital cameras, document scanners, and QR/barcode scanners. Able to diagnose and repair basic hardware and software issues.

Web Design Work: Developed and created web sites for small businesses and individuals from scratch.

RELATED EXPERIENCE

April 2010 – Current   Convention Data Services, Bourne, Massachusetts
Web Developer
- Setup MS SQL Server 2005/2008 databases for client events, using T-SQL in SQL Server Management Studio
- Develop web pages, based on client specifications, using ASP, PHP, VB, JavaScript, JQuery, Bootstrap 2/3, AJAX, and CSS
- Create custom website features requested by clients
- Resolve technical issues for client sites that are live

September 2009 – April 2010   Mercury, Pawtucket, Rhode Island
Application/Web Developer
- Maintain and transform existing in-house Microsoft-based application projects
- Operate as the primary developer for web-based interfaces/solutions for current and new applications in ASP.NET/SQL Server 2005 and PHP/MySQL
- Maintain applications for internal current and legacy data processing projects in a Microsoft environment
- Support additional programming/scripting languages to support print/mail industry-specific software

April 2009 – August 2009   Subscription Associates, North Attleboro, Massachusetts
Software Developer / Computer Consultant
- Converted manually done orders to be done electronically, causing work to be done more efficiently and faster
- Automated supplier's magazine price changes, that is done on a monthly basis on the system
- Documented the new features added to the company's computer ordering system

October 2007 – April 2009   American Power Conversion, West Kingston, Rhode Island

Programmer Analyst Associate

- Assisted in supporting and enhancing Quasar application created in PowerBuilder 8.0
- Created and adjusted reports generated by Oracle using PL/SQL and SQL
- Created custom forms for the Oracle Applications E-Business Suite using O A Framework using JDeveloper
- Created a PLSQL package to automate the updating of data from an EDI transaction into the Oracle database by using open interfaces
- Developed procedures and packages for the Oracle Database
  Oracle University Certificates:
  - Oracle Database 10g: Program with PL/SQL Ed 2
  - 11i Extend Oracle Applications: Building OA Framework Applications Ed 1

September 2007 – April 2008   Advanced Interconnections, West Warwick, Rhode Island

VB Consultant

- Converted the labeling system from using the existing Pervasive Database to using Microsoft SQL Server
- Analyzed the current reports used for manufacturing and recreated the reports containing correct data.
- Created an application that replaced an existing program using VB .NET, which generated a daily manufacturing report, so that the report went from taking a few hours to generate to approximately one minute.

July 2006 – August 2007   Subscription Associates, North Attleboro, Massachusetts

Software Developer / Computer Consultant

- Ported existing business system from Microsoft Access 2.0 to Microsoft Access 2007
- System provides all functions for magazine subscription agency including sales order entry, billing, electronic ordering, and updating of magazine prices from various suppliers
- Automated supplier's magazine price change entry. This one enhancement will provide a Return On Investment for the whole project within one year which will for porting and enhancement work in less than one year

June 2005 – November 2005   Fidelity Investments, Smithfield, Rhode Island

Technical Intern

- Provided technical support for users of the IBM ClearQuest program through e-mail and phone
- Implemented, from start to finish, an operational Microsoft Team Foundation Server on both a single server and on a dual server environment with integration to SharePoint, and provided documentation on how to successfully implement both types of architectures
- Created various macros, in Excel, to automate tasks done on the help desk
- Assisted in various projects within the group

EDUCATION

New England Institute of Technology, Warwick, Rhode Island
Bachelor of Science Degree, Information Technology/ Software Engineering, 2007
GPA 3.82 – with honors

Community College of Rhode Island   Warwick, RI
Associate in Science Degree, Computer Science, 2002 – graduated with High Honors

OTHER WORK HISTORY

November 2004 – April 2005   H & R Block,   Seekonk, Massachusetts
Tax Associate

- Prepared tax returns for clients
- Analyzed their return and advise them on how they can improve

March 2004 – June 2005   Citizens Bank, East Providence, Rhode Island
Operations Clerk / Prep Machine Operator / Offline CAM Operator
- Maintained checks received from bank branches
- Verified that all check are available to sent back to customer with statement
- Produced and maintained standard throughput volumes in a multi-bank environment

VOLUNTEER

- Organized from start to finish bus and hotel aspects of trip in order to attend yearly 3-day convention held in New Jersey
- Organized from start to finish various travels by bus to tour facilities in New York, which organize the teaching of the bible to people worldwide
- Take part in various administrative tasks for local congregation
- Assisted in the building of kingdom halls in the New England area
- Developed software database management program for local congregation
- Assisted in the construction/restoration of houses of worship in Mozambique, Africa, New Jersey and New York

LANGUAGES

- English and Portuguese