

BRUCE KOIVU

2315 Janice Ave., Winter Park FL 32789

Phone: (561) 889-9907 / brucekoivu@gmail.com

INFORMATION TECHNOLOGY PROFESSIONAL

5+ Years Database and Web Developer

Objective

Share Point Developer, Web Developer or Database Administrator

Areas of Strength

Experienced Problem Solver

Reliable and Maintainable Code

Object-Oriented Design

Model View Controller

C# / ASP.NET 4.0 / SQL Server

Visual Studio

SharePoint 2007

Web Site Management and Design

Professional Experience

.Net Developer, Share Point Masters Program (420 hours), Orlando, FL 2010, May-Nov

- Intense, hands-on, project oriented program in simulated work environment..
- Installed Share Point on a multi-server environment.
- Designed and established a SharePoint application to support construction company.
- Created an intranet solution based on SharePoint Server 2007 that included the following functionality: Branding, Shared content, Shared Calendars (integrated with Outlook), editable newsletter, shared contact management lists, financial dashboards and customizable reports.
- Extended the intranet solution to the extranet.
- Developed InfoPath 2007 forms allowing programmatic submission to a MOSS Form Library initiating workflow process.
- Created an invoice form for the company's towing providers and setup a workflow using Visual Studio 2008, manifest.xml and feature.xml
- Created a purchase order for the company

.Net Contractor, Florida Virtual School, Orlando, FL 2010, Oct-Nov

- Went live with web services for gaming company (360ed - ConspiracyCode)
- Fixed broken data warehouse reports.

Sr. Web Developer, Alliance Entertainment, Coral Springs, FL 2010, Aug-Oct

- Fixes for music and movies e-commerce web site.
- Wrote Html Helpers using MVC2 environment.
- Worked with Team Foundation, ASP.NET 4, jQuery and FogBugz.
- Added Anti-XSS code.

C#/Asp.Net Contractor, IBM/Tech USA, Key West NAS, FL 2010, Dec-Apr

- Converted Access 2003 backend to SQL Server 2005.
- Configured web server and databases for ASP.Net and windows authentication.
- Rewrote HR system from Access to ASP.Net/Linq/Mvc.
- Made Security Enhancements

C#/Asp.Net Developer, Computer Science Corp., West Palm Beach, FL 2007 - 2009

- Converted VAX flight operations application to ASP.Net web site.
- Implemented flight scheduling, hotel reservations and badge web pages for traveling to the naval base.
- Wrote arrival and departure reports and evacuation reports using SQL Server Reports.
- Developed Maximo Reports with Actuate Designer.

C#/Asp.Net Developer, East Coast Millwork, Wilkesboro, NC 2006 - 2006

- Migrated web Dealer Locator application and web Fixed Assets and from ASP.Net 1.1 to 2.0.
- Enhanced Visual Basic 6 / AS400 / DB2 Shipping applications.
- Analyzed warehouse and manufacturing inventory systems.
- Designed Excel import capability for Dealer Locator web application.

C#/Asp.Net Developer, R&K Engineering, Roanoke, VA 2005 - 2006

- Designed the web site for the Facility Management Command using C# and ASP.NET.
- Built and execute stored procedures for online reporting using Oracle database and Active Reports.
- Designed UML class models and swim lanes for login sequence with Visio.
- Worked with Infragistics web controls.

FileNet Developer, Genworth Financial, Richmond, VA 2004 - 2005

- Replicated data to India using secure FTP.
- Transferred audio files (insurance documents) to encrypted database format
- Facilitated data feeds from four vendors, by capturing batches of PDF, TIF and WAV files.
- Maintained windows services to run nightly import and export operations.

Other Experience

FileNet Developer, ECFMG 2001 - 2004

- Improved Kofax scanning and indexing application for medical internships programs.

FileNet Developer, Atlanta Casualty 1998 - 2001

- Filenet work-flow application for high-risk automobile insurance company.

Visual Basic Developer, Rockwell Automation 1994 - 1997

- Installed fax servers, optical storage servers and document imaging software.

Visual C Developer, Kamel Software 1993 - 1994

- Wrote shrink-wrap CAD viewing library for DGN format in 14 months.

Database Programmer, National Graphicom 1992 - 1993

- Wrote CRM package for customer billing. Maintenance on Tiff file viewer.

Naval Officer, U.S. Navy 1983 - 1988

- Student Naval Aviator. Mine Warfare Specialist.

Education

Master of Computer Science, University of Central Florida, Orlando, FL

Bachelor of Naval Science, U.S. Naval Academy, Annapolis, MD

Certifications

Web Services, Reynolds Community College

Cisco Certified Network Associate (CCNA)

Oracle Certified Professional (OCP)

Java I & II Training (6 months as student)

Security+ and Network+