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OBJECTIVE

A development position utilizing my skills in application, database, and Web technologies.

PROFILE

- Application Developer with over 15 years of experience
- Associates degree in Computer Information Systems
- Developed many applications using a wide variety of tools and techniques
- Meticulous and detail-oriented

SKILLS SUMMARY

Programming: VB, VB.NET, C#, VBA, Windows Scripting, ADO, ODBC, VBScript, JavaScript, DHTML, ASP, ASP.NET, HTML, T-SQL, PL/SQL, PHP, Mozilla

Operating Systems: MS Windows 95/98/NT/2000/XP/2003/Vista/7/2008, Solaris, Linux

Reporting: Crystal Reports, Business Intelligence Development Studio (BIDS), SQL Server Reporting Services (SSRS), SQL Server Integration Services (SSIS), Access reporting, Oracle Reporting, custom PDF and Web-based reports, Excel charts

Applications: Visual Studio, Microsoft Office (95 – 2007), SharePoint, IIS, SMS, Exchange Server, InstallShield, VSS, Crystal Reports, Dreamweaver, HomeSite, FrontPage, TOAD, and many others

Database: SQL Server, Access, Oracle, Sybase, MySQL

PROFESSIONAL EXPERIENCE

Analysts in Motion (on contract at Premera Blue Cross)

05/10 – 10/10

Sr Database Developer

- Wrote SQL Server data replication and schema modification scripts, stored procedures, pass-through queries, views, and diagrams
- Developed an automated application for migrating Access data to SQL Server.
- Developed a utility in C# used for backing up Access databases.
- Stabilized a large, legacy Access database. Fixed bugs, made enhancements.

Independent Consultant

12/08 – 05/10

- Migrated Access 2003 database to SQL Server 2008
- Developed a Remote Desktop application utilizing an ActiveX exe and Windows Scripting components
- Performed Windows repairs, performance tuning, virus removals
- Installed wired and wireless networks, routers
- Hardware and software installations

Volt Information Sciences

09/06 – 12/08

Sr Application Developer at Puget Sound Energy

- Developed **Customer Solutions System** application, an Energy Efficiency Services Tracking System. The goal of the application is to track the energy savings and other data in both commercial and residential customer sectors. Development tools: Visual Basic 6.0, Oracle 9.2, Access, Word, and Crystal Reports..
- Developed a distributable Access application that utilizes table re-linking and robust security.

Allvis, Inc.

Information Systems Specialist at Bastyr University

02/06 – 08/06

- Developed a parking application and database to manage permits, vehicle information, tickets; used Access and Web front-ends, and SQL Server 2005
- Developed an application for uploading student timesheets to government Web site in pre-defined format.
- Helped develop and maintain Access Reports and Crystal Reports
- Provided hardware and software technical support to staff and students

Web Production Editor at Microsoft Corporation

09/04 – 11/05

- Developed a custom Access to Excel interface for editing content and generating reports
- Edited Microsoft Partner Web site pages for Keyword content and Metatags to aid in searching
- Contributed to the migration of an enterprise-level website into a new content management system using SharePoint Server, XML, and XSLD.
- Edited content and published in a fast-paced environment managing Microsoft's Partners web site. In six weeks, I created 14 new web pages and 239 new links, updated 192 web pages and 124 links, verified 160 links, and maintained diplomacy and cross-team communication.
- Analyzed 2391 Microsoft's Partner web pages and assigned metadata to them.

Consultant at Adecco Engineering & Technical

Application Developer at Washington Mutual Corporation

08/02 – 06/04

- Developed an application used by employees for recording time spent on projects; used Access, VBA, and Excel
- Developed an application used for calculating loan risk; used Access, VBA, and Excel
- Installed and customized a Web-based bug-tracking system using ASP, ADO, Access, and IIS
- Developed several data importation and exportation routines for Access
- Developed a help file system for Access using embedded Word documents

Application Developer at Starbucks Corporation

04/02 - 08/02

- Developed questionnaire application using Word, Access, and VBA. Word form data was stored in arrays; user selections were stored in CustomDocumentProperties, then imported into Access.

Network Commerce Inc.

Software Developer/Database Engineer

05/99 - 10/01

- Developed commercial Web sites using InterWorld, Visual Basic, VBA, SQL Server, Oracle, MS Windows NT/2000, Solaris, iPlanet, IIS, Access, ASP, HTML, VBScript, JavaScript, Akamai, Verity, ERwin, and VSS
- Developed a DTS application to export data from SQL server to Oracle databases
- Developed a data dictionary application for data persistence in a large commercial Web site
- Developed a data-loading application that enabled a client to make updates to their Web-based product catalog, using Access, SQL Server, VBA, ASP, and RoboCopy

Internet Cascade Corporation

Client/Server Developer

01/99 - 05/99

- Developed custom transaction tracking application for Microsoft support and sales staff using Visual Basic, SQL Server, ASP, IIS, InstallShield, and VSS
- Developed Web pages for Microsoft using ASP, VBScript, JavaScript, CSS, HTML, SQL Server, and IIS
- Developed search engine using Visual Basic and SQL Server

Consultant at Volt Information Sciences

Microsoft Corporation

Web Developer, Web Essentials Group

07/98 - 01/99

- Developed user-interface prototype for Passport application using Visual Interdev Design-Time Controls, JavaScript, VBScript, SQL Server, ADO, DHTML, Active Server Pages, IIS

RealNetworks, Inc., Seattle, WA

Visual Basic and Web Developer

03/98 - 07/98

- Developed automated statistical reporting application and graph generator for live streaming events, using Visual Basic, VBScript, VBA, ASP, IIS, ADO, Sybase, Excel, Word, and MySQL

Microsoft Corporation

Database and Tools Developer, Exchange and Back Office Groups 06/96 - 03/98

- Developed Exchange Message Reference, part of Back Office Resource Kit, using Access, SQL Server, Visual Basic, WinHelp, and VSS
- Developed Web reporting application using Systems Management Server, SQL Server, VBScript, ASP, ODBC, Access, Crystal Reports, and Internet Information Server
- Developed collaborative editing tool using Visual Basic and HTMLHelp
- Administered Exchange Documentation lab and two NT domains

EDUCATION

Edmonds Community College, Lynnwood, Washington

Associate's degree, Computer Information Systems, 1994 - 1996