

Doug Krahmer

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Objective Seeking a position as a lead software developer/supervisor. I am interested in a position that will allow me to develop innovative software, utilizing a combination of my existing abilities while providing opportunities to learn new skills.

Skills **Languages:** C# ASP.NET, JavaScript, HTML, XHTML, CSS, XML, PHP, C++, C, Classic ASP, Visual Basic
Databases: MS SQL (2008, 2005, 2000, 7), MySQL, MS Access
Technologies: AJAX, Web Services (JSON, XML), LAMP (Linux, Apache, MySQL, PHP), OOP (Object Oriented Programming)
Software: MS Visual Studio (2003 - 2010), Crystal Reports, Photoshop, SharePoint, VSS (Visual SourceSafe), SVN (Apache Subversion), VS.Php, IIS, Apache Web Server
Operating Systems: Windows, Linux
Communication: Effective written and oral communications

Certifications **ECSP** (EC-Council Certified Secure Programmer) **April 2010**

Experience **Zions Bancorporation/Amegy Bank** **Mar 2004 - Present**
Houston, TX

Lead software designer and developer responsible for leading development teams to create many high security applications. Projects include secure Credit Card and eCheck web applications/shopping carts for corporate and government customers, web-based loan management software, and other internal web-base application using NTLM and multifactor authentication. I work closely with the marketing department to maintain the company's internet and intranet web sites including marketing campaigns, user interface design, and graphics. The primary technologies used are C# ASP.NET, MS SQL, JavaScript, AJAX, Crystal Reports, and Photoshop. Responsible for developing internal C# libraries and .NET web controls, maintaining team coding standards, and performing code reviews. Involved in full life cycle design and development as well as migrating legacy classic ASP applications to ASP.NET. A common focus is developing dynamic reusable web products to be licensed to multiple customers with no code modification or redeployment. Responsible for gathering requirements, creating design documents and giving presentations. Collaborative development using VSS (Visual Source Safe).

El Paso Energy Corporation (contract) **Mar 2002 - Mar 2004**
Houston, TX

Integral part of a large development team (60+ members). Fast paced full cycle design and development of an internal web-based oil and gas production accounting system. Major focus was on the tax and regulator reporting, gas supply and flow control modules, and technical subsystems providing information consolidation and inter-modules information sharing. Created comprehensive design and layout documents for C++/SQL processes, SQL database tables, database triggers, Crystal Reports, and user interface. Worked with a team of developers to write process component DLLs using C++ with QFC/MFC and embedded SQL. Collaborative development using VSS (Visual Source Safe).

Savatech Inc. **Jul 2001 - Oct 2001**
Houston, TX

Developed public web sites using ASP, SQL, MySQL, JavaScript, HTML, CSS, SSI. Developed C++ IIS ISAPI web filter DLL and internal company libraries including Zip/Unzip and FTP client functionality.

i360 (contract)
Houston, TX

Oct 2000 - May 2001

Classic ASP/SQL, VB web development, hosting/collocation company. Conversion from MS Access programs to ASP/SQL. Modified and integrated existing MS Access Programs with VB and ASP. Intranet application development in ASP/SQL. SQL and U/SQL ODBC databases used in ASP program to generate complex AR reports. Developed C++ ActiveX web component used by an ASP intranet application to control printer parameters. HTML/DHTML, CSS, dynamic JavaScript web applications.

MindZipper Networks Inc.
Houston, TX

Jul 1999 - Oct 2000

ASP/SQL, Visual Basic developer for web hosting/collocation company. Worked on many internet and intranet web sites to provide custom solutions for clients. Used ODBC to connect to Access databases and local and remote SQL servers for secure online store orders and product lists. ASP, VB, ODBC and C++ used for back end data manipulations. Also used HTML, CSS, JavaScript and dynamic JavaScript web applications. Linux and Windows 2000 web/SQL/DNS server administrator.

BZ Technologies (contract)
Houston, TX

Jul 1998 - Sep 2000

Lead C developer for handheld barcode scanning device software and remote Handheld to PC communications. Applications included multi-branch retail store inventory system. MS Access used for database systems; VB and ODBC used for PC-side modem communications application. C with HHP Dolphin API used to program handheld device.

ElectraSoft
Missouri City, TX

Jun 1995 - Jun 1998

Win32 C++ developer for fax software application "FaxMail Network for Windows". Worked on back end logic and com port communications. Designed C++ classes for internal objects. DDE programming for internal program module communications. Designed/developed customer database solution. Provided network administration and PC support.

Ad Valorem Records, Inc. (contract)
Houston, TX

Nov 1998 - Aug 2009

Lead C#.NET and C developer for handheld device software used in gas, electric and water meter reading. C developer for PC side integration of handheld device communications and data transformation. Cobol database system adaptor written in C. VB and ODBC used for PC-side direct serial communications application. C with HHP Dolphin API used to program handheld device.

The Center for Integrated Medicine (contract)
Houston, TX

1996 - 2008

Designed and developed a custom network Patient management system in MS Access and Visual Basic. Built and maintained company web site, LAN and PCs. Provided general computer support.

References

Available upon request.