

Shane Church

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Objective Seeking employment in the field of software engineering and database systems

Experience May 2008-Present **CNSI** Lakewood, CO

Senior Software Engineer

- Developed and maintained .NET systems for the Mine Safety and Health Administration of the US Department of Labor, including the public facing EGov portal using Visual Studio 2008, ASP.NET 2.0 and 3.5, SOAP Web Services, C#, and Oracle.

Sep. 2006-May 2008 **Fujitsu Consulting** Greenwood Village, CO

Systems Architect

- Developed the Prepaid Administration System user interface using C#, ASP.NET 2.0 and SOAP Web Services for the prepaid credit card group at Visa, Inc.
- Diagnosed and corrected production application issues for prepaid credit card services at Visa, Inc.

Aug. 2005-Aug. 2006 **TimeCentre, Inc.** Westminster, CO

Senior Software Engineer

- Designed and implemented Time Clock Server using C#, .NET Framework 2.0, ASP.NET, and SQL Server
- Designed and implemented a Pocket PC Time Clock application using C#, .NET Compact Framework 2.0, and SOAP Web Services

Nov. 2003-Aug. 2005 **CH2M Hill, Inc. / CH2M Hill Managed Services, Inc.** Golden, CO

Sr. Systems Analyst/Programmer

- Designed and implemented a web-based sample tracking system using ASP.NET and Oracle to facilitate the consolidation of analytical management operations within the DOE complex
- Designed and implemented a dosimeter tracking system using ASP.NET, .NET Windows Forms, Oracle, and XML to facilitate the outsourcing of the external dosimetry program at Rocky Flats
- Designed and assisted in the implementation of a candidate and service tracking system for the Rocky Flats Career Transition Center using C# and SQL Server
- Implemented SmartFilz Personal Data Management System using C#, .NET Windows Forms, XAML, and SQL Server

Feb. 1998–Oct. 2003 **RTS Enabling Technology, Inc.** Golden, CO

Software Engineer

- Analytical Services Toolkit design, implementation, and maintenance using Microsoft Access, Visual Basic, C#, .NET, and Oracle
- OmniLIMS design and implementation using Java, XML, and Oracle
- C14 LIMS implementation using C++ and Oracle
- Designed Palm OS based sample status tracking application

Jan. 2003-Present **s-church.net** Lakewood, CO

Software Developer

- Designed and implemented a series of free and commercial Windows Mobile Pocket PC and Smartphone applications using the Microsoft .NET Compact Framework and C#
- Weather Info 2005 named "Program of the Day" by Telefonica.net on January 12, 2006
- Weather Info 2.4 named "Freeware of the Day" by PocketPCTools.com on August 11, 2004

Experience (continued) Feb. 2008-Present **Holy Shepherd Lutheran Church** Lakewood, CO

Church Councilman

- Elected member of the Church Council in charge of Planning and Staffing.
- Chairman of the Planning and Staffing committee in charge of with managing the human resources and planning needs for a staff of five full-time and seven part-time employees with a combined payroll in excess of \$300,000.

June 2005-Feb. 2008 **Denver Turnverein, Inc.** Denver, CO

Board of Directors

- Elected member of the Board of Directors of 501(c)7 non-profit with a budget of over \$200,000 involved in decision making regarding revenue, marketing, tax status, and operation

Education 1997-2001 **University of Colorado** Boulder, CO

- B.S. in Computer Science - 3.632 GPA
- Golden Key National Honor Society
- College of Engineering and Applied Science Dean's List Fall 1997-Spring 2001
- Senior Project: SOAP On A ROPE:
Simple Object Access Protocol on a Remotely Operated Environment
 A LONWORKS Network Services Server
http://www.cs.colorado.edu/ugrad/seniorproject/projects/soap_on_a_rope.html

Programming Languages	<ul style="list-style-type: none"> ▪ C# ▪ Java ▪ Visual Basic 	Operating Systems	<ul style="list-style-type: none"> ▪ Microsoft Windows 9x, NT, 2000, XP, 2003, Vista, CE ▪ Linux
Design Tools	<ul style="list-style-type: none"> ▪ Oracle 8.0.5, 8i, 9i ▪ Borland JBuilder ▪ Microsoft Visual Studio.NET (2000, 2003, 2005, 2008) ▪ Microsoft Visual Studio Team System ▪ Oracle JDeveloper ▪ Microsoft SQL Server 2000, 2005 	Technologies	<ul style="list-style-type: none"> ▪ JavaScript ▪ ODBC ▪ JDBC ▪ .NET Framework (1.0, 1.1, 2.0, 3.0, 3.5) ▪ ASP.NET ▪ .NET Windows Forms ▪ ADO.NET ▪ .NET Compact Framework (1.0, 2.0, 3.5) ▪ Microsoft Office SharePoint Server 2007 ▪ XML ▪ XAML

References**Michael Nigbor**

Development Manager, CH2M Hill, Inc.
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Jonathan Fries

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