

Dmitriy Zamoshchin

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Expert SQL Server Developer with experience in Business Intelligence/Datawarehouse implementations in a global environment.

SUMMARY OF QUALIFICATIONS

- ♦ More than 10 years of hands-on experience in Database and BI application design, development, and maintenance.
- ♦ Detail-oriented, flexible, and a proactive professional with strong mathematical, logical, analytical, and problem solving skills to produce high-quality applications.
- ♦ Flexible, innovative, proactive, and able to prioritize in a fast paced and time-critical environment.
- ♦ Expert in information systems technology, systems analysis, troubleshooting, and quality control.

TECHNICAL SKILLS

<i>Languages</i>	<i>Software</i>	
♦ T-SQL, DDL, DML	♦ SQL Server 2000/2005/2008	♦ Team Foundation Server
♦ SQL* Plus, PL/SQL	♦ StarTeam	♦ OLAP
♦ StarTeam	♦ SQL Server Reporting Services	♦ MS Access
♦ XML	♦ Vault	♦ Oracle 10g
♦ HTML, DHTML	♦ SQL Server Integration Services	♦ SQL Server Analysis Services
♦ MDX	♦ EDI	♦ Wiki
♦ VBScript	♦ Red Gate SQL Compare Suite	♦ PerformancePoint Server
♦ JavaScript	♦ ADO.NET	2007
♦ Visual Basic 6.0	♦ VS 2005 Database Professional	♦ Visio
♦ VB.NET	♦ Remedy Help Desk	♦ Classic Active Server Pages
		3.0
		♦ MS Excess

PROFESSIONAL TRAINING

- ♦ MS Office PerformancePoint Server 2007 Planning Series Training
AmeriTeach, Denver, Colorado 2008
- ♦ Visual Basic .NET Programming
Community College of Aurora, Aurora, Colorado 2005
- ♦ Web-Development (InterDev, ASP, HTML, VBScript, JavaScript) and
Visual Basic 6.0 Courses, ITS Institute, Denver, Colorado 1998-1999

PROFESSIONAL EXPERIENCE

BI Developer

TEKSystems, Denver, Colorado

2010

- ♦ Designed and built relational models for reporting, OLAP, and data processing (ETL / SSIS) of health care data.

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- ♦ Developed SQL to populate warehouse structures from heterogeneous sources.
- ♦ Optimized databases using efficient coding practice and indexing strategies.

SQL Server Developer/Database Administrator (DBA)

TSYS iSolutions, Golden, Colorado

2009

- ♦ Complex T-SQL development, performance tuning, and troubleshooting for a company that handles large volumes of credit card processing in Agile environment on the SCRUM team.
- ♦ Migrated DTS 2000 Packages to SSIS 2008 Packages.
- ♦ Stored procedures, views, user-defined functions, nested loops, ranking functions, and common table expressions (CTE) were written for SQL Server 2005/2008 in a managed code environment.
- ♦ T-SQL code was coupled with XML build files to generate custom reports.
- ♦ Offered technical mentoring to a team of C# developers who were less adept in T-SQL.

Senior Consultant

Sogeti USA, Greenwood Village, Colorado

2008

- ♦ Designed and delivered targeted business and technical solutions based on specific business requirements, and provided technical direction to other team members.
- ♦ Achieved high client satisfaction.
- ♦ Demonstrated good consulting foundation skills - analysis, critical thinking, communication, flexibility, time management, problem solving.

SQL Server Database / Datawarehouse Developer

Mercury Companies, Denver, Colorado

2007 - 2008

- ♦ Worked in a SCRUM team to develop business requirements into conceptual, logical, and physical data models and development of services to expose the data for business analysis.
- ♦ Developed a variety of transactional, warehousing and reporting applications to be used within mission-critical business applications.
- ♦ Developed, unit tested, and debugged code in SQL Server 2005 and 2000 databases.
- ♦ Applied Microsoft Database Security Principles.
- ♦ Developed data warehouse and reporting systems using SSIS and SSRS including Report Builder and Report Models.
- ♦ Developed and maintained Stored Procedures, Views, Indexes, Jobs, and User-Defined Functions.
- ♦ Enhanced database performance through analyzing and re-factoring procedures and schema as needed.
- ♦ Managed Database Code Releases using Red Gate SQL & Data Compare Suite.

Database Architect

Aluron, Inc., Aurora, Colorado

2007

- ♦ Focused on meeting the business system needs related to data administration, architecture, modeling.
- ♦ Designed, developed and implemented Database solution with MS SQL Server 2005.
- ♦ Developed and maintained customized SQL queries and reports on an expert level.
- ♦ Performance tuning of SQL Server.

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Software Developer (MS SQL Server and ASP)

Accruit LLC, Lakewood, Colorado

2006

- Supported, maintained, and enhanced an existing web-based application for highly complex IRS Code business.
- Responsibilities included writing and executing custom T-SQL scripts and Stored Procedures to maintain large production Database, and enhanced an existing application utilizing VBScript, ASP, JavaScript, and HTML.
- Completed projects in VB.NET.

Software Engineer

Signal Behavioral Health Network, Denver, Colorado

2001 - 2006

- Developed and maintained an ASP based web application using SQL Server 2000 and IIS to manage client data on-line for 200 users.
- Responsibilities included development of Signal's information system and directed project development using MS Project.
- Developed and maintained stored procedures, triggers, views, diagrams, jobs, DTS, and user defined functions (scalar and table-valued).
- SQL Server Backup and Restoration.
- Performance tuning of SQL Server (use of indexes and queries optimization).
- Generated required customized SQL queries and reports to the state, internal, and external users.
- Provided technical assistance and training to the user community.
- Wrote on-line user and system documentation (using Wiki).
- Translated client side code from VBScript to JavaScript with resulting web data entry browser independence.
- Secured ASP pages against SQL Injection and Cross-Site scripting.
- Experience with HIPAA-compliant EDI X12 837 transactions files.
- Created corporate information systems policy, procedures, and priorities.

Software Engineer

eCollege.com, Denver, Colorado

2000 – 2001

- Analyzed, designed, developed and maintained applications for the intranet system using HTML, DHTML, ASP, CSS, and VBScript.
- Designed and built databases using SQL Server 7 and MS Access.
- Significantly increased operation efficiency of managing contracts with clients and automated this process by developing web based applications for legal department.
- Generated required customized reports using Crystal Reports.

Application Support

Rhythms NetConnections, Inc., Englewood, Colorado

1999 – 2000

- Designed and developed an intranet web site for application support group using the following applications: MS Visual InterDev, HTML, DHTML, ASP, VBScript, JavaScript, and Oracle 7. The site contained a knowledge base and allowed Help Desk personnel to submit automated requests via e-mail for specific support tasks.
- Provided level 2 support on a 24/7 basis for specific company applications.
- Coordinated application bug fix activities between end users, Help Desk, development, and production technical services. Investigated and follow-up application software system failures.

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- ♦ Designed and implemented databases in MS Access.

Design Engineer

Preferred Mold & Engineering, Inc., Denver, Colorado

1993 – 1998

- ♦ Performed conceptualization, design, detailing, and follow up of plastic parts and plastic injection molds using CAD.

EDUCATION

- ♦ Master of Science in Engineering, Minor in Computer Science
State Technological University, Russia

1979 - 1984