Sheryl D. Richardson

SDTRConsulting • Phone: (407)-221-2138 • Email:javay4395@gmail.com•Lake Mary Florida• www.sdtrconsulting.com

Key Skills

Proven Quality

Reliability

Effective Results

Software Configuration

Report Development

Professionalism

Data Analyst

Education:

DePaul University, Chicago

Masters of Computer

Science (Prereq)

University of Central Florida, Orlando Florida

B. S - Information Systems Technologies,

April 30, 2004

Seminole State College Sanford, Florida

A.S Degree - Network Engineering Technology,

1999-2001

A.A Degree -General **Education** 2001-2002

Certifications:

CNA

Certified

Novell Administrator

MCP

Microsoft Certified Professional

ISTOB

Certified Tester Foundation Level

CRYSTAL REPORTS DEVELOPER/COGNOS DEVELOPER/ SOFTWARE QUALITY ASSURANCE ANALYST

Proven Technical, Leadership & Organization Expertise

Meticulous professional experienced in computer technology and business structures, processes and practices. Comprehensive knowledge in business management; complimented by an extensive technical background. Strong leadership skills integrated with "hands-on" implementation techniques to promote business quality. Qualifications include degrees in Information Systems Technology and Networking Technology. Additional assets: Articulate, Self-Starter, Highly Enthusiastic, Responsible, Independent, Ethical, and Confident.

Skill Summary

Oracle, Informix, SQL Server, DB2, Access, MySql, Sage **Databases**

, Masterbuilder, Sage Peachtree, Sage Business Vision, Sybase, MAS90

Web Servers Apache, IIS

Programming Java, C++, Visual Basic.Net, HTML, CSS, ASP.Net, PHP, JavaScript,

C#, Delphi 7 and 2007, Flash, XML

Software HP Quality Center, Office(Word, Excel, Outlook, Access, PowerPoint), Crystal Reports, SQL Reporting Services(SSRS), Crystal Reports for **Reporting Software**

Peachtree, Cognos

Professional Experience

Florence Filter LLC Crystal Reports 2008 using MAS90 Database

California Client (4/2012 to 4/2012)

Ken Pat LLC Crystal Reports v.10 Developer Consultant using SQL Server and

Florida Client Microsoft Dynamic SL(Solomon) (1-2012 to present)

Blue Green Tech LLC Crystal Reports v.10 Developer Consultant using SQL Server

Vermont Client (1-2012 to 1-2012)

Allied Equipment Inc Crystal Reports Developer Consultant using custom database Texas Client

(12-2011 to 1-2012)

Crystal Reports Developer Consultant using SQL **OMEGABYTE** Computer

Corporation Texas Client (12-2011 to 12-2012)

Bruder Toys America Inc. Crystal Reports Developer Consultant using SAP Business One

Los Angeles Client (Financial Module) (10-2011 to 12-2011)

CJW Consulting & Services, **Crystal Reports Developer Consultant using Access Database**

Inc. Chicago Client (10-2011 to 11-2011)

Sales Achiever –LA Client Crystal Reports Developer Consultant (using Sybase Database)

(8-2011 to 10-2011)

Private Client(W Wong) Crystal Reports Developer Consultant(using SAGE Business Vision)

(8-2011 to 10-2011)

Private Client(C.Henderson) Crystal Reports Developer Consultant

(7-2011 to 7-2011) Canada

United Kingdom Client

Corporation Chicago,IL

Canada

client

MetroCorp St. Paul Crystal Reports Developer Consultant (SQL 2008)

(4-2011 to 7-2011) Minnesota client

AAvex Technology Crystal Report Developer Consultant (using SAGE Master

Builder)

(2-2011-3-2011)

Little Fish Technologies Crystal Reports Expert /Developer Consultant

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Indonesia client (2-2011 to 2-2011)

Pacific Aqua Farms Crystal Reports for Peachtree Developer Consultant

LA client (12-2010 – 12-2010)

Omnigon NY client Crystal Reports Developer consultant

(10-2010 to-11-2010)

(5-2010 to10-2010)

DaVita Healthcare Software Quality Assurance Analyst

(6-2008 to 5-2010)

ASRC Aerospace, Kennedy

Space Center, Fl

Programmer Analyst III / Cognos Developer /Crystal Reports

Developer

(2/2005 to 6-2008)

Orange County Fire Rescue, Database Intern/ Crystal Reports Developer

Winter Park Florida (4/2004 to 11/2004)

Maryanne Morse Clerk of Lead Computer Operator & Arraignment Clerk

Court, Sanford Florida (12/4/1996 to 1/02/04)

Crystal Reports Developer onsite and offsite:

- Gather documents and requirements for report creation or modification.
- Created subreports, groups, complex formulas, running totals, parameters, summaries, crosstabs, graphs, arrays,etc.
- Created ODBC connections to various databases and applications SQL Server (2000, 2005, and 2008), Btrieve, Pervasive, Excel, Outlook, etc.
- Created reports with multiple versions of Crystal Reports- 8,9,10,XI(2008)
- Publish reports using Crystal Enterprise and assistance with creation of custom interface using Visual Basic
- Analyze Cold Fusion code to create Crystal Reports
- Created reports with different software including SAGE Peachtree Accounting Master builder, Business Vision, MAS90.
- Accessed diverse data including financial, managerial, inventory, healthcare, etc.
- Specialized in creating and modifying complex stored procedures
 Remote connection: GotomyPc, VPN, Gotomeeting, Remote Desktop
 Connection

Cognos Developer:

- Installation and Configured Cognos v 8.4 on windows 2003 Server
- Create Cognos Impromptu Reports through portal (data extraction/integration)
- Converted Crystal Reports to Cognos Reports

Other

- SpitFire Software create Document Template using Microsoft Word and database for notifications; create SOV for multiple jobs under one project.
- Microsoft Dynamics SL Modify interface with customization (adding fields)

Software Quality Assurance:

- Lead testing efforts including the development of test strategies, software test plans, test execution management.
- Tested many projects and independently created, validated and executed the appropriate test plans, test strategies, test cases/scripts Documented using HP



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- Utilized white box testing and black box testing.
- Analyzed Delphi 7 and 2007, C#, and SQL code to create test cases if requirements are not provided (for Data movement Development Team)
- Analyze processes and verify they are working correctly (event viewer, program control table, windows services, log files, etc.) and determine appropriate action to take to fix errors.
- Performed performance/stress testing/regression testing/acceptance testing.
 Strong understanding of SDLC-concepts and have a good understanding of all phases/types of software quality testing.
- Prioritize, and organize/balance workloads to complete multiple, simultaneous tasks both for self and others. Familiar with Agile Software Development Methodologies (work closely with development with iterative releases)
- Create SQL scripts to analyze data correctness (checksums and counts of schema (triggers, procedures, constraints, indexes, table rows, data, etc.))

Database Administration

- Install and maintain SQL Server 2008
- Utilized DML, DDL, and DCL
- Backup and restore databases
- Created stored procedures, functions

Lead Computer Operator

- Primary contact for contracts and service issues
- Maintain Server Systems, Network, Printers, and PC support
- Provide troubleshooting principles and administrator duties, which includes,
- Establishing, accounts and setting permissions, for more than 1500+ users
- Perform and monitor mandatory backups for all HP Servers
- Manage daily operations of Information Services
- Monitor and Resolve any conflicts on the servers
- Generated monthly and yearly reports using UNIX scripts
- Analyzed Data to prevent system crashes

Arraignment Clerk

- Gather court files/documents in preparation of court
- Prepare court files (missing documents/files/etc for upcoming week)
- Barcode court minutes during court proceeding
- Dispose of court files preceeding court sessions
- Dispose of Traffic Citations & Attach document to file in preparation for the input department

Available for Hire • Flexible Schedule• Remote or onsite