

Sheryl D. Richardson

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Key Skills

Proven Quality

Reliability

Effective Results

Software Configuration

Report Development

Professionalism

Data Analyst

Education:

DePaul University,
Chicago IL

**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

ISTQB

Certified Tester

Foundation Level

CRYSTAL REPORTS 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

Databases

Oracle, Informix, SQL Server, DB2, Access, MySql, Sage
Masterbuilder, Sage Peachtree, Sage Business Vision, Sybase

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)

Reporting Software

Crystal Reports, SQL Reporting Services, Crystal Reports for Peachtree

Professional Experience

Sales Achiever

United Kingdom Client

Private Client(W Wong)

Canada

Private Client(C.Henderson)

Canada

MetroCorp St. Paul

Minnesota client

AAvex Technology

Corporation Chicago,IL

client

Little Fish Technologies

Indonesia client

Pacific Aqua Farms

LA client

Omnigon NY client

Oxford Healthcare LA Client

DaVita Healthcare

ASRC Aerospace , Kennedy
Space Center, Fl

Orange County Fire Rescue,
Winter Park Florida

Crystal Reports Developer Consultant (using Sybase Database)

(8-2011 to present)

Crystal Reports Developer Consultant(using SAGE BusinessVision)

(8-2011 to present)

Crystal Reports Developer Consultant

(7-2011 to 7-2011)

Crystal Reports Developer Consultant (SQL 2008)

(4-2011 to 7-2011)

Crystal Report Developer Consultant (using SAGE Master Builder)

(2-2011-3-2011)

Crystal Reports Expert /Developer Consultant

(2-2011 to 2-2011)

Crystal Reports for Peachtree Developer Consultant

(12-2010 – 12-2010)

Crystal Reports Developer consultant

(10-2010 to-11-2010)

Crystal Reports Developer consultant

(5-2010 to10-2010)

Software Quality Assurance Analyst

(6-2008 to 5-2010)

Programmer Analyst III / ODIN Representative /Crystal Reports Developer (created analyzing Cold Fusion and Access)

(2/2005 to 6-2008)

Database Intern/ Crystal Reports Developer

(4/2004 to 11/2004)

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.
 - 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

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 Quality Center 9.2
- 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

Available for Hire • Flexible Schedule