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I have been in the IT Industry for 12 years of Professional Experience in Software Quality Assurance and Testing in different environments and platforms in Data warehouse Applications, Automated Software Quality Testing , **ETL Testing** & Manual Testing of Web based and Client-Server applications.

**STRENGTHS**

* Expertise in Automated Software Quality Testing & Manual Testing of Web based and Client-Server applications.
* ETL Testing DWH and Data Migration and for Medical, Financial Business Applications and

E -Commerce Applications.

* Exposure to all the phases of Software Development Life Cycle and Testing Life Cycle.
* Good communication, Analytical and interpersonal Skill.
* Extensive knowledge of using **XML** and **SOAPUI** using programming languages .Net, Java,Web logic applications.
* Experience using web integration and API web based applications.
* Good Knowledge and Experience in QA Deliverables like designing the Test Plan's and Test

Strategy.

* Worked on an Agile team Environment.
* Good knowledge and experience in reviewing the Test Scenarios and developing the automated

Scripting for testing the applications.

* Skilled in **Data Warehouse testing** using Ab-Initio, Data stage, Informatica on various

Databases.

* Hands-on experience in writing complex SQL queries for testing.
* Involved in Performance Test Execution,Test Planning & Test Strategy.
* Hands on experience in UNIX, UNIX Shell Scripts, IBM –Mainframe TS2 Application and

Windows environment.

* Significant exposure at onsite (US) & day to day management of the all test efforts at onsite.
* Experience in Test coordination between Client and Offshore team.
* Worked with Business users team in gathering test requirement and high level test scenario’s.
* Excellent knowledge in using Defect Management tools like Quality Center.
* Ability to work independently as well as in a team and to handle multiple tasks.

**Education:**

* Bachelor’s In Computer Science from Kakatiya University, India**.**
* Master’s In IT Technical Management from FHO-EMDEN University, Germany.

**Technical Skills:**

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| Operating System | Windows 95/98/NT/2000, UNIX, MS-DOS |
| Programming Languages | C, C++, SQL, Java,.Net,PERL, PL/SQL, ABAP |
| Databases | Oracle 8i/9i/10g, Teradata 8.1/13.0 ,SQL Server, DB2,Netezza 3.0 |
| MS-Packages | MS-Word, MS-Excel and MS-Power point, MS Project, |
| Automated Testing Tools | QuickTestPro9.0,UFT12.0, LoadRunner8.0,WinRunner7.0,IBM Rational Test Manager, IBM Clear Case. |
| Defect Tracking | HP QC ALM, Quality Center 9.2/11,Test Director 8.0, IBM Clear Quest. |
| Web Technologies | HTML, CSS, DHTML, XML, JSP, ASP, Java Applets. |
| Script Language | Java Script, VB Script. |
| GUI Tools | Visual Basic 5.0/6.1/7.0,Toad,AutoSys. |
| Application Servers | BEA Web logic7.0, Web Sphere5.0. |
| Data ware House(ETL) Tools | Informatica 8.6/9.1/9.5, Ab-Initio (GDE 1.15/1.13/1.12),Data Stages 7.0/8.0., |
| Reporting Tools | MicroStrategy 9.3, Cognos 10.0 |
| IBM Mainframe | MVS, TSYS Application. |

**UPS,Alpharetta,GA                                           Jan 2015 to Till Date.**

**Role: ETL QA Test Lead**

**Responsibilities:**

* Actively participated in **Daily status meetings** with QA team, Development team, DBA’s and business users to understand the requirements and discuss the issues and concerns.
* Developing and managing all aspects of the testing effort, including plans, interdependencies, schedule, budget, tools and communicating the status of testing progress against Test plans.
* Creating proactive proposals for testing strategy or automation framework decisions.
* Worked on SQL Queries in Oracle and Netezza to verify the data for Back end.
* Manually executed the jobs and scripts in **UNIX** to load the historical data into EDW.
* Created different types of scenarios to run with the available virtual users.
* Involved in testing applications on various platforms like **SOAP**application (web services, XML interface, and **SOAP** requests), Web applications and also legacy applications written in **.Net** and **Java.**
* Monitored the performance of the various online monitors as per required.
* Responsible for performing Functional Testing on the application by creating Automated scripts using HP (UFT).
* Responsible for creating test cases for **ETL Informatica** workflows.
* Performed data validation for MicroStrategy  **Reports** using SQL scripts.

**Environment:**

Agile, UNIX, Test Director/Quality Center ALM (QC ALM),HPUFT, Java, Web based testing, Soap UI, Functional testing, Regression testing, Smoke Testing, ETL Testing, Informatica, Netezza, MicroStrategy 9.3.

**Verizon (Hughes) Telematics, Atlanta, GA                                         March 2014 to Dec 2014**

**Role: ETL QA Test Lead**

**Responsibilities:**

* Test Planning & Management, Estimation, Defect Management, Testing Execution management, Automation.
* The projects that my team provides QA services to are – State Farm, Towers Watson, Volkswagen, Mercedes Benz and Lifecomm.
* Created various excel based tools that utilized VBA/QC OTA to download various types of data from Quality Center (like test cases, test case execution data, defects etc.) and created reports/charts with this data – all at the click of a button
* Responsible for creating Test plans, test cases and Test execution forETL Informatica workflow.
* Performing SOA testing using SOAP UI for the Nissan Enrollment project which would replicate the functionality provided by the AMP portal (bypassing all web portals but calling the web services directly).
* Providing technical leadership to project resources and the client to meet testing deadlines and objectives.

         Creating the Test Strategy document, the Test plan document, creating test scenarios, creating test cases, test execution, raising defects in QC, running defect calls, creating test data via SQL queries from user databases

**Environment:**

Agile, UNIX, QC ALM,HPUFT12.0,Excel Reporting (QC OTA API), Java, Web based testing, Soap UI, Functional testing, Regression testing, Smoke Testing, ETL Testing,Informatica 9.5,Oracle, OATS (Oracle Application Test Suite),Oracle BRM (7.4),Oracle (Siebel) CRM.

COGNIZANT

**Auto Trader,Atlanta,GA Aug 2013 – Feb 2014**

**Role: ETL QA Test Lead**

* Working in **DW–ETL** Testing project, responsible for understanding the Business Requirements/Project Specifications.
* As a Test Lead involved in the requirement gathering, effort estimation, planning, execution and implementation.
* Coordinated the defect tracking process in HP-**Quality Center** tool and provide the test metrics.
* Performed data validation forMicro Strategy Reports using SQL scripts in Netezza and Oracle.
* Performed Functional, Integration, Regression, Performance, System and Usability testing of the application.
* Involved in determining the test data for the scenarios developed, by discussing with Data Engineering Group.
* Performed web services via SOAP request and SOAP responses using SOAPUI .
* Responsible for creating test cases for **ETL Informatica** workflows.

**Environment:**Oracle 10g, Netezza 3.0, Informatica 9.5, MicroStrategy 9.3,.Net,SOAPUI,

HP Quality Center 11, UNIX, Windows XP.

COGNIZANT

**First Data Corporation, Atlanta, GA Jul 2011 – Jul 2013**

**Role: ETL QA Test Lead**

**Responsibilities:**

* Prepared **test cases** for **source to staging** and **staging to target** based on the source to target mapping document.
* Performed test execution by writing and executing complex **SQL queries in TOAD, DB2** client.
* Involved in verifying the logs on server and checking the Graphsandlogic conditions applied in **Ab-Initio GDE.**
* Involved in preparing daily and weekly status reports and discussing it in the daily and weekly status calls.
* Coordinated with the technical team, Business Users and QA team distributed across geographical locations.
* Prepared Data load and Job failure analysis KT document and explained offshore team members.

**Environment:** Oracle 10g, DB2, Netezza 3.0, Ab-Initio GDE 1.15,Cognos 10.0TOAD, SOAPUI,.Net,Java,IBMClear Quest, SQL, UNIX, Windows XP.

COGNIZANT

**ProfitMAX**

**Wells Fargo, San Leandro, CA Feb 2011 to Jul2011**

**Role: Sr. QA Analyst**

**Responsibilities:**

* Involved in setting up the data for END-2-END (Product Acceptance Test) test to validate the basic functionality of the application.
* Used Traceability matrix to trace Test Cases with requirements.
* Capture and track defects in clear quest and perform regression testing on resolved defects.
* Testing the Stages usingData Stage to check if they conform to the testing standards.
* Performed data validation forOBIEE Reports using SQL scripts.
* Co-ordinate with Development and Deployment Services in order to trouble shoot issues related to data load, log messages etc.,
* Involved and leading of the day-to-day operations of a business team and ensuring the proper training and resources for team members and Assist.
* Reported QA team status to Client Executives.

**Environment:** Manual and Data Warehouse Tools, Unix,Ascential Data Stage 8.0, Mercury Quality Center 9.0, Rational IBM Clear Quest, Java, Oracle, OBIEE Reports.

COGNIZANT

**PCMH(Primary Care Medical Home Program)**

**Care First, Owing Mills, MD Oct 2010 to Jan 2011**

**Role: Sr. QA Analyst**

**Responsibilities:**

* Preparation of Test cases/Scripts
* Extensively worked on Performance testing
* Worked on Installation of the application and on the sql server.
* Involved in Business Analysis, understanding the requirements and also in the Root Cause Analysis
* Regular progress updates to stake holders and End users.
* Coordination with the development team for the defect fixes

**Environment:** Mercury Quality Center, SQL Server 2008, Oracle Developer, SQL, .Net,

UNIX, Informatica 8.6

Deloitte

**Administration of Court, Santa Ana, CA Aug 2009 to Sep 2010**

**CCMS**

**Role: Sr. QA Analyst**

**Description:**

**Responsibilities:**

* Reviewed the Functional specifications document to determine the functionality of the application.
* Created Test Plan and Test Cases from the Business Requirement Documents.
* **Executing the Automated and Manual Test Cases in Quality Center.**
* Used Agile Software Development methodology
* Tested the backend database using SQL queries and worked with Where, Group By and having clauses.
* Responsible for creating test cases for **ETL** Ab-initio graphs
* Responsible for performing Functional Testing on the application by creating Automated scripts using Quick Test Professional (QTP).
* Worked on using XML,SOAPUI for validation web users customers
* Testing the Ab-Initio graphs to check if they conform to the testing standards.
* Responsible in developing Test Cases with Quality center using it as a Test Management Tool.
* Knowledge of moving application packages from Dev to QA and Production.

**Environment:** Mercury QTP, Quality Center, AB-INITIO 1.13, Java, Java Script,Jmeter,SOAP, XML, Windows XP, Unix, Web logic 9.2, SQL, PL/SQL, Auto Sys, DB2, Oracle 10g and MS Excel, AGILE environment.

**Capital One, Richmond, VA Aug’ 2005 – Jul’ 2008.**

**Capital One - IFM Batch Fulfillment (HELIX Program)**

**Role:  *QA Analyst***

**Responsibilities:**

* Involved in full life cycle phase of QA SDLC and knowledge of Testing Methodology for

Capital One IFM Batch Fulfillment Card Processing.

* I was responsible for System and Integration Testing using Ab-Initio with focus on DB2- database, including analyzing and determining programming technical requirements.
* Used Manual and Automation Testing creates Data Driven test scripts for Regression and Smoke tests
* Worked with the PM, release manager, and TD leads to develop and manage a project schedule, representing all QS resources.
* Performed performance testing using JMeter and worked backed with the **Ab-Initio** GDE.
* Working knowledge or experience testing data warehouse structures and usage of

Ab- Initio Extraction Transfer Load tools in a Teradata environment.

* Upload thetest cases to Mercury Test Director as part of the IFM Batch Fulfillment Test Plan.
* Testing the Ab-Initio graphs to check if they conform to the testing standards.
* Complete and communicate validation results and testing status updates to IFM test lead and project management.
* Worked on Multiple Interface points like **IFM** Batch Fulfillment Networked Environment related to **TSYS** Application, **AEGON, SPA**.
* Involved Integration testing to verify each of the Batch Interfaces that are developed and available within each release.

**Environment** : Mercury Test Director 8.0,Rational Clear Quest, AB-INITIO,DB2,Teradata SQL Assistant, JAVA,XML,SOAP, Web logic , IBM-Mainframes TSYS-Application, Unix Operating System, Application Server / Web Interfaces - Catbert,JMeter, Windows-XP, AGILE environment.

**Group Plan Kaiser, CA May’2003 – Jul’2005**

**Role: QA Analyst/Tester**

**Responsibilities:**

* Analyzed Business Requirements and System Requirement Specifications
* Developed Test plan and Test Scripts based on Business Requirements, Technical Design Specifications and Screen specifications.
* Executed test scripts in Integration, System and Regression testing.
* Responsible for executing critical business scenarios.
* Wrote VB Scripts using QTP for creating Checkpoints, Synchronization Points & Data Driven Testing.
* Responsible for generating scripts and execution and report defects using Manual Testing**.**
* Performed regression testing by executing the baseline scripts, identified software errors and interacted with developers to resolve technical issues.
* Analysis of Test results and defects to estimate progress on a daily basis.
* Analyzed defects and also prioritized them based on their criticality.

**Environment:**MercuryTest Director, VB, .Net,QTP, Data Stages 6.0/7.0 ASP.net, HTML, XML,

VBScript, SQL Server, Ms-Office.