Contact# 9952991125

|  |
| --- |
| Experience Summary |

* Total experience of 8 years & 9 months in Software Development and Testing of DataWarehousing applications.
* Strong expertise in ETL Migration Testing and Database testing projects.
* Good knowledge in Software Testing Lifecycle and extensive experience in Test Estimation, Planning and preparing Test Strategy document, Master Test Plan document, Traceability Matrix and Defect Status Reports.
* Coordinated with Test management and development teams to deliver the projects efficiently and also for providing value-adds to the customer.
* Self-driven, achievement oriented, good experience in leading several teams and served as the single point of contact for the Offshore team.
* Good functional knowledge in Retail - Supply Chain Management, Healthcare, Life Sciences and Communication domains.
* Basic knowledge in Investment Trading Life cycle.
* Good experience in testing projects using Agile methodology. Used Rally and JIRA tools for end to end testing activities.
* Highly proficient in designing SQL queries using complex joins, aggregate functions, common table expressions and temporary tables.
* Good experience in performance tuning of SQL queries.
* Good experience in Reporting tools like Cognos (Cognos Cubes and Reports), Business Objects and Microstrategy.
* Hands-on experience in delivering highly performing ETL mappings through SSIS.
* Hands on experience in Testing Restful Web Services using Soap UI.
* Hands on experience in UNIX Shell scripting.
* Mentored the Offshore team and conducted several knowledge sharing sessions on DWH, SDLC and STLC.

|  |
| --- |
| Relevant Project Experience |

**Organization: Cognizant Technology Solutions**

**Project #1**

Title CCP Merlin QA

Client Comcast Inc.

*Tools* Soap UI Pro v 5.1.2, Oracle, Rally, Jira

*Team Size* 5

*Role* Senior Database Tester

##### Roles and Responsibilities

* Analyzed user stories
* Test design and execution for the user stories in each Agile Sprint
* Performed Database testing and Web services testing for Merlin data services and web services
* Prepared Test Summary reports and RTM for each Sprint
* Metrics reporting

**Project #2**

Title ACE Solutions

Client ACE INA Inc.

*Tools* HP Quality Center, In house Applications

*Team Size* 17

*Role* BI Tester

##### Roles and Responsibilities

* Handled the team
* Analyzed data requirements
* Identified high level Test Scenarios
* Test Design and Test Execution
* Defect Summary reporting

**Project #3**

*Title*  PAN Report Testing

*Client* Medtronic Inc.

*Tools* Oracle LSH, Business Objects – Web Intelligence, Spotfire, Quality Center

*Team Size* 5

*Role* DWBI Senior Tester

##### Roles and Responsibilities

* Requirements Analysis
* Preparation of Effort Estimates
* Identified high level Test Scenarios, Test Scripts based on FRS and Technical Design / mapping document.
* Dry Run
* Formal Execution - Perform complete functional testing of reports in test environment and provide signoff for deployment into production
* Preparation of Test Logs and Defect Logs
* Preparation of Requirements Traceability Matrix
* Preparation of Test Summary Report
* Preparing and updating Project Tracker, WSR, Defect Tracker, Review Logs, Effort Tracker, Clarification Tracker, Quality Review Checklist for each report tested.

**Project #4**

*Title*  DI-ETL & DQ Platform Testing

*Client* MedImmune LLC

*Tools* Oracle 11g, Informatica 9.1, RHEL

*Team Size* 3

*Role* DWBI Senior Tester

##### Roles and Responsibilities

* Requirements Analysis
* Preparation of Effort Estimates and Test Approach
* Identifying high level Test Scenarios, Test Scripts based on the BRD & Other sources of requirements
* Dry Run
* Validation Testing
* Preparation of Test Logs
* Preparation of Requirements Traceability Matrix
* Preparation of Test Summary Report

**Project #5**

*Title*  PRIMA**-** DuckCreek Integration Testing

*Client* Torus Insurance – Testing

*Tools* SQL Server 2008

*Team Size* 1

*Role* DWBI Senior Tester

##### Roles and Responsibilities

* Requirements Analysis
* Preparation of Test Approach document and Testing Effort Estimates
* Identifying high level Test Scenarios, Test Scripts based on the BRD & Other sources of requirements from End Users/Customer
* Test Data Creation based on the Test Scenarios present in the Test Scripts.
* System Integration Testing
* Preparation of Requirements Traceability Matrix
* Updating test results in Test Scripts and Communication of Defect Status report to Development Team, Project managers and Customer on a daily basis.

**Organization: Wipro Technologies Pvt. Ltd.**

**Project #1**

*Title*  PARS 2.0 – TESTING

*Client* Target Corporation

*Operating System* UNIX AIX

*Tools* Informatica, Teradata, UNIX, HP Quality Center

*Team Size* 6

*Role* Offshore Test Lead

##### Roles and Responsibilities

* Requirements Analysis
* Preparation of Master Test Plan document and Testing Effort Estimates
* Identifying high level Test Scenarios, Test Scripts based on the RD & Other sources of requirements from End Users/Customer
* Test Data Creation based on the Test Scenarios present in the Test Scripts.
* System Integration Testing
* Preparation of Requirements Traceability Matrix
* Updating test results in Test Scripts and Communication of Defect Status report to Development Team, Project managers and Customer on a daily basis.
* Preparation of Test case checklist to minimize the defects occurring in production.
* Conducted Knowledge transfer sessions to the new team members

**Project #2**

*Title*  PDX 4.7 UPGRADE FOR LEGACY

*Client* Target Corporation

*Operating System* Windows XP

*Tools* SQL server 2008, SSIS, HP Quality Center

*Team Size* 3

*Role* Offshore Test Lead

##### Roles and Responsibilities

* Analysis of the existing database structure (4.6 table structure) and the proposed 4.7 structure
* Generated test cases for validating the table structure, SSIS packages and Legacy reports.
* Validated the PDX table structure after the 4.7 upgrade.
* Validated the packages used for loading the Legacy database and the test cases for watcher service.
* Report validation after the upgrade.
* Contributed towards creating Implementation Plan and Master Test Plan documents.

**Project #3**

*Title*  *PDX ARCHIVE D.0*

*Client Target Corporation*

*Operating System UNIX*

*Tools SQL server 2008, SSIS, HP Quality Center, Rollout Controller*

*Team Size 3*

*Role Offshore Test Lead*

**Roles and Responsibilities**

* Developed UNIX wrapper scripts to invoke 2PtAgent and archive data as per requirements.
* Contributed towards writing UTCs for validating Control-M jobs, UNIX Shell scripts, Rollout Controller and Watcher Services.
* Contributed towards creating the HLD, LLD, Implementation Plan and Master Test Plan documents.
* Fixed UAT defects.
* Prepared Release Notes.

**Project #4**

*Title*  *REDROCK TESTING*

*Client Target Corporation*

*Operating System Windows-XP*

*Tools SQL server 2008, HP Quality Center*

*Team Size 4*

*Role DWBI Tester*

**Roles and Responsibilities**

* Prepared test scenarios and test cases for System Testing for the following projects – PMART (Pharmacy Mart), CRS (Claims Reporting Solution) and IRS (Immunization Reporting Solution)
* System Testing.

**Project #5**

*Title*  *REDROCK ROLLOUT REPORTING – BDQ – QUERY OPTIMIZATION*

*Client Target Corporation*

*Operating System Windows-XP*

*Tools* WebFOCUS, *SQL server 2008*

*Team Size 4*

*Role DWBI Developer*

**Roles and Responsibilities**

* Analysis of the existing query using execution plans
* Query Optimization
* Unit Testing
* Design Document Preparation
* Report Validation

**Project #6**

*Title*  *REDROCK ROLLOUT REPORTING – BDQ – PHASE 3 QUERY DESIGN*

*Client Target Corporation*

*Operating System Windows-XP*

*Tools* WebFOCUS, *SQL server 2008*

*Team Size 4*

*Role DWBI Developer*

**Roles and Responsibilities**

* Requirements Analysis
* Data Mapping
* Query Design
* Unit Testing
* Design Document preparation
* Query Optimization

**Project #7**

*Title*  *IFEM – Internet Forecasting and Event Management*

*Client J.C. Penney*

*Operating System IBM-AIX, Windows 2003 Server, Windows-XP*

*Tools Business Objects Data Integrator (BODI), COGNOS, Oracle 9i, Toad, Hummingbird, Cygwin, IIS, Tomcat Web Server, WebLogic Server, iPlanet Application Server, Sun One Directory Server*

*Team Size 4*

*Role DWBI Developer*

**Roles and Responsibilities**

* Worked as Cognos Admin and handled Cognos Migration from offshore single-handedly (Cognos 7 version 2 to Cognos 7.4 – migration from Windows to UNIX).
* Installed and configured Cognos 7.4 in the Test and Production environments
* Migrated the Cognos business models and cubes from the previous version
* Automated the cube building process on Cognos servers through scheduled wrapper scripts
* Built the weekly, monthly version of the Cognos cubes in Production
* Fine-tuned the Cognos business models to handle large volumes of data
* Published the cubes to the Manugistics UI Networks
* ReportNet Installation and Production Support
* Involved in installing Cognos 8 BI and JDA Reporting in the Test and Production environments and integrated JDA with Cognos
* Created adhoc reports using Cognos 8

**Project #8**

*Title*  *IFEM – Hardware Upgrade*

*Client J.C. Penney*

*Operating System IBM-AIX, Windows 2003 Server, Windows-XP*

*Tools JDA Manugistics, Weblogic 6.1 server, Webworks Foundation 7.1.1, Networks Oneview7.1.1, Cognos series 7.1 version, Sun One Directory Server.*

*Team Size 4*

*Role DWBI Developer*

**Roles and Responsibilities**

* Responsible for Installing and configuring all the applications in Windows and UNIX Servers.
* Performed unit testing for integration of existing production batch jobs with future batch requirements to validate job dependencies and timing.

|  |  |  |
| --- | --- | --- |
| Education | | |
| |  |  |  |  | | --- | --- | --- | --- | | **Degree** | **College/University** | **Year of passing** | **CGPA / Percentage** | | M.S - Software Engineering | BITS Pilani | 2011 | 7.4 | | B.Sc. - Mathematics | Women’s Christian College, Chennai | 2007 | 74% | | | |
|  |  |  |

|  |
| --- |
| Technology |

|  |  |
| --- | --- |
| **Hardware / Platforms** | Windows 2003 Server, Windows-XP, UNIX AIX 5.3, HP - UX |
| **Development/Productivity Tools** | Cygwin, PL/SQL Developer, Toad, Oracle SQL Developer, SQL Server Management Studio, Business Intelligence Development Studio, Informatica 9.1.0, Putty, SAP Business Objects BI Platform 4 – Web Intelligence, Business Objects XI 3.1,Cognos 8, SOAP UI |
|
| **Data Warehousing** | SSIS, COGNOS, Informatica, WebFOCUS, BO, Microstrategy |
| **Databases** | SQL Server 2008, Teradata, DB2, Oracle 9i, Oracle 11g, Oracle LSH |
| **Scripting Languages** | UNIX Shell Scripting |
| **Testing Tools** | HP QC, Rally, Jira |
| **Functional Areas** | Retail - Supply Chain Management, Healthcare, Life Sciences and Communications |

|  |
| --- |
| Contact Details |

Mobile No.9952991125