**Professional Summary:**

* Over 8 years of IT experience as a QA Analyst, Systems Integration Analyst, Project Coordinator and 3+ years as a QA Automation Engineer in **Web/Windows and** client/server applications basedapplication testing.
* Experience in preparing excellent documentation and Business requirement documents.
* Proficient in Software Development Life Cycle (SDLC) concepts and different methodologies like **Agile and Waterfall**.
* Experience in **Automation Testing** and **Manual Testing** (Black Box/White Box Testing) on Web-based applications.
* Experience in developing end to end automation **using Selenium WebDriver/RC/IDE/Grid, Junit/TestNG, ANT, Maven, Jenkins, Cucumber, Web Services (REST, SOAP).**
* Expert in developing **Java Selenium/WebDriver test scripts** and **Test Frameworks** using **TestNG/Junit** to perform Functional and Unit Testing.
* Experience in using **Jenkins** as a Continuous Integration server to configure with Ant/Maven.
* Have Java coding experience in Eclipse IDE for functional testing and regression testing for web-based N-Tier applications.
* Expertise in functional testing AUT using Selenium IDE and Selenium WebDriver using Junit/TestNG testing framework
* Extensive working knowledge of different kinds of software application testing methods like **Black Box Testing, Front-end/GUI testing, Functional Testing, Integration testing, System Testing, Back End Testing, Smoke Testing, Regression Testing, Load Testing, Performance Testing, Automation Testing, ETL Testing, BI Reports testing and User Acceptance Testing.**
* Expertise in writing and executing **SQL Queries** for data validations.
* Expertise in performing **Verification and Validation** activities, including preparation of test cases, test scripts, step-by-step execution of test cases/scripts and tracking the defects**.**
* Good experience in Web Services testing using **SOAP UI, XML**, and **WSDL**. Providing required input data to request **XML** and get the required data from response XML and use the response data from other request XML using **SOAP UI.**
* Excellent knowledge in writing **XPath** using **firebug and fire path** to identify web elements.
* Experience in designing **automation scripts** in order to eliminate excessive repeatable manual cycles.
* Experience in Using **Quality Center** extensively for Establishing **Traceability to Requirements, Test Cases, Bug tracking and Reporting.**
* Exposure on Core-Java 5.0 with strong understanding of API Contents, Collections/Generics, Event/Exception handling. Multithreading/Concurrency.
* Involved in preparing Requirements Traceability Matrix, Test Readiness Review documents, Checklists, Job Aids, Test Summary reports, Defect Summary reports.
* Hands on experience in **Web Services testing** using **SOAP UI** & **LOAD UI, XML and WSDL**.
* Hands-on experience in **MS Office tools** like MS Excel – Creating Pivot Tables, formulas, Graphs and Reports.
* Exposure in **Maven** tool to handle dependencies.
* Good team player with the ability to manage and work independently in any environment.
* Excellent Problem solving, Analytical, Communication and Interpersonal skills.

**Technical Skills:**

Test Management Tools: HP ALM, HP Quality Center, OATS, IBM Rational Clear Quest, Jira

Functional Automation Tools : SOAP UI, HP Unified Functional Testing (QTP), Selenium

WebDriver/RC/IDE/GRID

Programming Languages : SQL, C, Java, SQR

Operating Systems : Windows F, Linux, OS X, UNIX

Databases : Oracle 11i/10g, Teradata V2R12, SQL Server 2012/2008,

Web Browsers : Microsoft IE 6/7/8, Mozilla Firefox, Safari and Chrome

ETL Tools : DataStage, Informatica Power Center

BI Reporting Tools : IBM Cognos, SSRS

**Professional Experience:**

**Deloitte Consulting, Atlanta, GA.**

**Selenium Automation Tester**

**Dates: June 2016 – Current**

**Responsibilities:**

• Follow Agile (SCRUM) Methodologies for all the phases of the SDLC.   
• Participate in daily stand-up meetings giving updates on the stories and issues that have been tested and plans for future testing.   
• Automation of test cases using Selenium WebDriver, TestNG, Page Object Model (POM)   
• Conducted backend testing using SQL queries to validate data for database and Used SQL queries for retrieving data from the database for executing user-specific test cases.   
• Used SoapUI tool to test SOA based architecture application to test SOAP services.  
• Created Test Scripts in SoapUI for Testing Web Services   
• Involved in testing Web services(SOAP) for XML data with a tool called 'SOAP UI' for the local WSDL / with URL and created Test cases, run them, do load testing, security testing.   
• Involved in running Selenium automation scripts and updating the scripts according to enhanced requirements using selenium WebDriver and Java.   
• Test application on different web browsers and different platforms for compatibility.   
• Executed the automated regression test cases during every release and also executed the daily regression test suites   
• Provided weekly metrics on defects, test cases as part of QA process and created progress reports.   
**Environment:** Selenium WebDriver, TestNG, Maven, Eclipse, Java, Java Script, SQL, Data Driven and Key Word Driven Frameworks, HP ALM, HTML, XML, Web Services/API

**Deloitte Consulting LLP, Lansing, MI**

**Sr.QA Analyst/Systems Integration Analyst**

**Dates: Aug 2014 – Feb 2016**

**Project: State of Michigan: Responsibilities:**

* Played a role of Business liaison for technical issues and coordinated resolution across technical teams across multiple teams to assure timely and efficient results, and thus, customer satisfaction.
* Participated in daily scrum meetings to discuss the completed & pending assignments and also to inform about show stoppers if any.
* Created Test plan with scope, testing approach, project requirements, environmental needs and workflow.
* Performed web services testing using **SOAP UI,** used **XML** **Spy** to validate the web services design specifications and raise defects if any and maintain Incident Management Inventory.
* Tested API’s passing Input values.
* Troubleshoot technical issues and identify modifications needed in existing applications to meet changing user requirement.
* Kept track of open and on-going issues on Remedy. Preparing the schedule and getting the approvals from all the business leadership before Monthly Maintenance and release.
* Providing the testing/automation scope and estimations to the stories and epics
* Performed functional testing of **web services using SOAP UI.**
* Created **SQL** Queries to retrieve the data from different tables to perform Back End testing/validations on database.
* Involved in Production monitoring and reporting.
* Extensively used SQL for data testing at the backend.
* Participated in defect meetings with development and Business team and provided inputs.

**Environment**: SOAP UI,REST, LoadUI, Oracle SQL Developer, Windows 7, XML, Remedy, MS SharePoint, MS Office, XML, Java, UNIX, Oracle 12g

**Covance**

**Role: Sr.Quality Assurance Tester/Project Coordinator**

**Dates: Jan 2013 – May 2014**

**Responsibilities:**

* Gathered requirements and application information from Subject Matter Experts **(SME’s)** and developed test cases.
* Involved in design and implementation of **Selenium WebDriver** automation framework for smoke and regression test suites (TestNG and Maven).
* Involved in preparing test strategies for client-side verifications and validations.
* Working with the offshore team on daily basis.
* Involved in automating test cases using **Selenium WebDriver with TestNG**.
* Used automated scripts and performed functionality testing during the various phases of the application development using **Selenium.**
* Extensively worked on selenium web Driver with the preferred Languages Java.
* Used TestNG Framework performed unit testing. Used Eclipse IDE executed and tested various functional modules in Java code using an assertion.
* Responsible for implementation of Hybrid Test Automation Framework build using Selenium WebDriver, TestNG and Maven technologies under Java platform utilizing industry leading harness design patterns and approaches.
* Developed automated tests in partnership with developers for continuous regression testing and reducing manual testing using Selenium, TestNG and Maven.
* Involved in **functional testing, black box testing, negative testing, compatibility testing, and recovery testing**.
* Involved in testing the compatibility of application for dynamic and static content under various cross browsers using **HTML IDs and XPath in Selenium.**
* Developed test code in Java using Eclipse, IDE and TestNG framework.
* Involved in writing unique XPath using firebug and fire path to identify web elements.
* Implemented open source web test tool Selenium WebDriver for **cross-browser and cross-platform web testing**.
* Conducted oracle database tests by executing SQL queries to ensure the data integrity by checking various kinds of constraints.
* Developed and executed SQL queries to verify the proper insertion, deletion, and updates into the Oracle supporting tables and cubes.
* Reviewed database test cases according to assigned Requirements to validate reports by retrieving data with complex SQL queries from oracle database.
* Prepared user documentation with screenshots for UAT (User Acceptance testing).
* Performed regression tests on the application to assure proper functionality of the site after new builds using Clear Quest.
* Participated in daily, weekly meetings and technical reviews. Prepared reports showing the testing efforts.

**Environment:** Selenium WebDriver, Java, TestNG, Jenkins, Maven, Eclipse, XPath, Firebug, Firepath, Agile, SQL, Rational Clear Quest, HTML, Oracle11g, MSWord, MS Excel, GitHub, TDD, Windows 7.

**Client: Ceridian Benefits Services. St Petersburg, FL.**

**Role: Sr. QA Analyst**

**Dates: March 2012 – Oct 2012**

Ceridian Corporation is a leading business services company that provides a full portfolio of services to effectively manage your business from **Payroll and Benefits** to Recruitment and Health & Wellness to **Compliance** **& Tax filing.**

**Premium Management Administration** is a service that collects and administers payments from individual policy holders to insurance carriers.

Patient Billing and Collection is a new technology platform which provides an end-to-end payment solution for the doctor, carrier, and Member. The new payment Assurance model guarantees full payment for services rendered. The member would, in turn, be billed and provided various methods to pay (check, credit card, debit card etc)

**Responsibilities:**

* Working in sprints with Scrum Methodology.
* Involved in preparation of Test Plan, Test Cases, and Test Scripts as per the specifications.
* Perform various types of testing including smoke, white box, black box, integration, end-to-end, regression, and system testing as needed.
* Participate in requirement & design review sessions; evaluate requirements & design docs from a quality test automation standpoint.
* Document defects and evaluate the priority of defect based on overall application functionality.
* Participated in cross-functional team meetings to understand the user requirements and documented them.
* Created Test data and Test ID preparation.
* Performed Regression testing for each Re-built application.
* Participated in performing Functional and Non-Functionality Testing.
* Participated walkthroughs and weekly status meetings to verify that project milestones were met according to the documentation.
* Performed data validation testing writing SQL queries
* Generated SQL queries to test the database transactions, database schemas and executed them.

**Environment:** HP Quality Center 10.0,XML, Visual Studio Team Foundation Server 2010, PL/ SQL developer, Selenium, Windows XP, Java.

**Client: Ascension Health Group, St. Louis, MO**

**Role: PeopleSoft FSCM Functional Consultant /QA**

**Dates: Sep 2011 – Feb 2012**

**Project**: Implementation of **PeopleSoft FSCM 9.1** Applications and rendered production support on several issues.

* Managed the test preparation activities (e.g. gathering requirements, writing test cases)
* Maintaining and supporting GL, AP, AR, PO and Inventory modules.
* Prepared PO and Inventory Job -Aids for Training Purpose.
* Trained Users pre and post go-live.
* Participated in Deployment activates such as Setting up Par locations, bins and replacing the old labels with PeopleSoft Labels.
* Responsibilities included creating test scripts and executing them.
* Worked on various PeopleSoft applications in General Ledger and Accounts Payables.
* Completed test preparation tasks such as Creating and reviewing the test cases by the planned code drop date.
* Created and reviewed all Financial test preparation deliverables (e.g. requirements, test cases, test scenarios, test data, etc.) and completed all test preparation tasks by the planned code drop date.
* Involved in testing interfaces between the external source system and PeopleSoft.
* Heavily involved in test execution, regression testing and defect retesting.
* Extensively worked with Voucher Posting and Pay cycle Process.
* Experience with the STAT change control package.
* Migrating STAT packages from the development environment to testing environment and releasing to other Environments.
* Involved in loading and converting bulk data from an external system into PeopleSoft.
* Created test cases, scenarios and data templates for the Automation team.

**Technical Environment**: PeopleSoft FSCM 9.1 (GL, AP, AR, INV, PO, ePro, ) People Tools 8.48, **Oracle 11i/10g, HP ALM, Manual Testing, Waterfall.**

**Client: Kaiser Permanente (Healthcare/Hospitals), Pleasanton, CA**

**Role: PeopleSoft Functional QA Tester**

**Dates: April 09 – Aug 11**

**Description: One link Production Support -** Worked mainly as a Production Support Analyst and QA of the PeopleSoft SCM 9.1(ePRO, PO, AP, INV, AP, GL) implementation, Peoplesoft EPM and Cognos reporting.

* Worked on Peoplesoft Financials Modules AP, GL, Supply Chain Modules PO, INV, Epro, and EPM.
* Conducting fit/gaps, develop table setup and configuration, perform data migration and create design documentation.
* Tested the Customized the Application Engine process PO\_POCALC in Purchasing according to business rules.
* Prepared test data for automation testing and identified objects required to be automated.
* Executed automated test scripts in QTP.
* Attended daily Scrum meeting calls.
* Developed test scenarios/scripts and data requirements for Consigned Inventory and InterUnit / InterCompany transfers starting from item setup all the way to confirming entries in GL to ascertain that the consigned items have been consumed and cost. Tested cost accounting entries to GL.
* Integration Testing was performed on various ePro/PO/INV/AP processes such as Quick Source Requisitions, PO Dispatch, Outbound File Publish, Process Receipts, Reservations, Order Release Request, Picking Confirmation, Depletions, Cost Accounting Entries, INV Journal Generate, Voucher post, Payment Post, Matching, and AP Journal Generate.
* Extensive experience in writing complex SQL and PL/SQL scripts to validate the database systems and for back-end database testing.
* Manually performed Ad-Hoc testing, end-to-end testing, System Testing, Regression Testing, Smoke Testing and Functional Testing.
* Worked on Production Support SRs for Accounts Payables, General Ledger, Inventory, Purchasing and EPM.
* Responsible for defects management and driving to resolution and retesting the same by using HP Quality Center.
* Tested Various Cognos Reports, Dashboards,Cubes, Analysis studio,Query Studio.

**Technical Environment**: PeopleSoft Financials 8.9 (GL, AP, INV, PO, ePro) and EPM, Oracle 11i/10g, SQL, Oracle SQL Developer, Reporting Tool (IBM Cognos), ETL Tool (DataStage), People Tools 8.42, **HP Quality** **Center 10.0/Test Director, QTP,SQL, Flat Files, XML Files, Clear Quest.**

**Educational Details:**

Bachelors of Technology: Information Technology

University Name: Kakathiya University, Telangana, India

Graduated in: May 2006

**Professional References:**

I will submit upon the request.