**Rekha Rastogi**

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**Summary**

* Over 6+ years of **Quality Assurance** and **Software Testing** experience with **Client-Server** applications, **Web** based applications, and **Enterprise** applications.
* Experienced in analyzing and understanding Business specifications, testing requirements and developing detailed Test plans, Test cases, Test scripts, Test Scenarios.
* Proficient in analyzing business requirements, functional and technical specifications and user requirements.
* Expert in creating Test Scenarios from Requirements and Use Cases.
* In-depth knowledge of software **QA methodologies** and Waterfall, V-Model, Agile Scrum, Spiral Model, Prototype Model, RUP and RAD.
* Extensive knowledge of Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC).
* Strongly skilled in Test case execution and defects tracking in **HP ALM/Quality Center.**
* Experienced in reporting the defects using Defect Module in HP ALM/Quality Center.
* Good knowledge of **SQL** and **Oracle** databases and the ability to execute SQL statements to retrieve database information.
* Ability to develop and write a suite of **Test Scripts** that included **Functional** and **Regression** Test cases.
* Proficient in SQL, PL/SQL, C and PowerBuilder environments.
* Have proven interpersonal, analytical, attention to detail/strategy, and creative problem-solving skills.
* Expertise in creating enhanced **test scripts** using **Winrunner**.
* Expert in **System**, **Integration** and **Regression testing**.
* Performed different types of Testing: **Functionality**, **Data Driven, Regression**, and **Navigation** tests using Winrunner.

**Technical Skills**

HP Quality Center, HP Quick Test Pro, SOAP UI, HP ALM, HP **UFT**, JIRA

**Programming Language:** HTML, XML, SQL, PL/SQL, C, VB Script, JavaScript

**Data Base:** Oracle, SQL Server, MySQL, DB2

**Operating System:** Windows, Unix/Linux.

**Professional Experience:**

**Citibank, Jersey City, NJ**

***QA Tester* February 2017 – Present**

**Responsibilities:**

* Developed Test scripts based on the test cases written with the help of use cases and functional requirements.
* Documented Test cases corresponding to business rules and other operating conditions.
* Executed, collected, recorded and tracked Test Results identified Software deficiencies and analyzed Complex Test results.
* Generated Test data profiling for an enterprise-scale data store.
* Investigated Test failures or other system anomalies and characterized possible root causes.
* Analyzed software and system requirements specifications for testability and translating requirements into Test cases/ procedures.
* Developed, planned, implemented and executed testing strategies, plans, methodologies and frameworks in support of agile development.
* Identified reports, documents, and tracks resolutions for software "bugs" in HP ALM.
* Used HP ALM to fix defects and mapped with requirements.
* Wrote advanced SQL and Stored Process to data layer of application.
* Performed initial debugging procedures in UFT by reviewing code pieces to determine breakdown source.
* Wrote a suite of Test Scripts that included Functional and Regression Test cases using UFT.
* Used object repositories to develop effective scripts using UFT.
* Developed Test Cases using UFT to perform Data Driven Testing for multiple sets of data.
* Performed Unit and System testing for all enhancements or modifications for UFT scripts.
* Worked in a matrix managed, fast paced Technology team helping drive the delivery quality of team and the entire department forward.
* Took sensible risks with appropriate mitigation and recovered quickly from failure.
* Reported about key testing metrics and trends pertaining to Test design & execution.
* Reviewed standards & specifications for applicability to product design.
* Contributed to continuous improvement of products & processes.

**Environment:** HP ALM, UFT, Java, J2EE, Java Script, VBScript, AJAX, DB2, Oracle, HTML, SQL, XML, Windows.

**Department of Human Services**

**DCAS (District of Columbia Access System)**

***QA Tester*             September 2014 – December 2016**

District of Columbia Access System is the initiative to build a new Health care and Human Services solution for Washington DC. The mission of DCAS project is to connect District residents to affordable health care and human service benefits. The DCAS application is built by integration 2 applications – IBM Citizen Portal & IBM Curam. Citizen Portal collects the information from the District residents and the applications are reviewed and approved using IBM Curam.

**Responsibilities:**

* Analyze & Implement Test Plans, Test Strategies, Test Data Analysis, Manual Test Procedure
* Developed data driven framework with Selenium to automate the data entry process for various scenarios
* **Creation, Test Automation, Managing periodic test cycles and Test Defect reporting. Design, Script, And Configure Tests & Test Scenarios.**
* **Lead team of QA Automation engineers, train them for implementing better Quality Assurance practices in Test Documentation & Reporting**
* Work closely with the client in analyzing and implementing standards for better quality assurance methodology for the product under test, implemented the standards in ALM.
* Validated the response from various SOAP services by passing the provided payloads as requests
* **Used Java as client library for Selenium and Web Driver to design and developed Automation test Framework using TestNG.**
* **Provide man-hour and work-effort estimations for the product testing.**
* Introduced & Implemented inter-team Leadership Development Initiatives by way of peer-to-peer review processes, technical group discussions, proactive team building techniques, cohesive team meetings, demos & succinct documentation methodologies.
* **Executed tests under multiple Functional & Regression test cycles in HP ALM**
* Reviewing BRD/FSD and other Business documents, Created test data to execute all the test cases and scripts in testing environment. Implementing data validations using SQL queries.

**Environment**: SQL Developer, HP ALM, SOAP UI, Selenium Web Driver.

**CareGain Inc., Plainsboro, NJ**

***QA Tester* August 2012 – July 2014**

CareGain’s provides Consumer Driven Health care software solutions to some of the major healthcare companies in the United States and provide an end-to-end solution that connects health care and financial services systems for health care benefits administration and related business transactions. CareGain’s Defined Care Platform enables health plans and the administrators to create manage and administer the health plans effectively

CareGain has three different portals for each health plan and they are customized as per client’s requirements; Employer Portal for the employers under that health plan, Admin and CSR portals for the administrators and the Subscriber Portal for the subscriber or the members of the health plan.

**Responsibilities:**

* Held the responsibility  for the overall testing of all the packages of the Administration module
* Created test data for the major components of the Administration module
* Designed, wrote and customized the test plans, scenarios and conditions for the client testing
* Performed End to End testing for new clients.
* Performed regression tests as and when required.
* Logged and tracked defects using Test Director

**Environment:**  ASP, JSP, MS-SQL, Test Director, IE 6.x.

**Education:**

* Master of Business Administration, Information Systems, Osmania University, India.
* Bachelor of Science in Computer Sciences. Osmania University, India.