**Satya Nimushakavi**

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**Primary Skills**

* Selenium, SOAPUI, Agile-Scrum, IBM Curam, QA, HP ALM, Windows, Unix, POS.

**Professional Summary**

* Over 10 years of IT experience in Testing & Quality Assurance and implementation. Experienced in **Testing** both Web-based, Client/Server applications
* Over 4 years of **Test automation experience** using **Selenium (Web Driver)** on **Java** platform
* Good Knowledge in building **modular test framework** incorporating **page-object** **model**, **parameterization** and utilizing **object-oriented programming** concepts to develop easily maintainable test scripts **for regression** and **cross-browser** testing
* Good Knowledge in using **TestNG and Maven** tools along with Selenium
* Experience in using **SOAPUI tool** for testing the Web services
* Comprehensive understanding of Curam Case Management functionality and business process. Did HIPAA Certification
* Expertise in conducting walkthroughs of the produced documents with impacted technical/system groups, testing groups, servicing groups, and business groups
* Extensive Knowledge in SDLC process which involves requirement gathering, analysis, design, development, implementation, testing, integration and documentation
* Excellent Leadership skills, experienced in building and managing teams
* Had worked extensively with members spread across globe…USA, UK and India
* Excellent communication skills on professional level and able to work simultaneously on several projects and schedule tasks to meet deadlines
* Work across other teams to resolve conflicting Business requirements through JAD sessions
* Meticulous in defect finding and isolation, defect report, defect validation and root cause analysis
* Worked on Agile Methodologies with good knowledge on different SDLC
* Quick learner who has been consistently cited for ability to achieve rapid comfort level in new environments and ability to work reliably under pressure and provide timely solutions to the challenges that come up in the business.

**Areas of Expertise**

Functional Testing Tool : Selenium (Web Driver), TEST NG, SOAPUI.

Programming Language : Core Java, C, COBOL

Backend(Databases) : My-SQL, SQL Server 2008.

Methodologies : Agile, SDLC, STLC, V Model

Operating System : Unix/Linux, Window’s Family.

Defect Tracking Tools : Jira, Bugzilla and Quality Center.

Methods : Black box, Integration, Regression testing.

IDE : Eclipse, Edit Plus and Notepad++.

**EXPERIENCE**

**Client**:TJX Companies Inc., Westborough **July’15 – Present Date**

**Role**: Test Lead

**Environment**: Java, SOA, Selenium WEBDRIVER, JUnit, Firebug, Oracle SQL developer, Mainframes, AS400 and HP ALM.

**Project / Description**:

The Global Merchandising Initiative (GMI) at TJX was established to replace TJX’s IT landscape from aging mainframe systems to modern packaged systems from Oracle Retail, as well as more advanced platforms such as Java, SOA, and MDM. The goal of the initiative is to deliver the systems capabilities needed by the business to accelerate growth, particularly by removing constraints slowing entries into new European Country/Banner/Channels, as well as to further standardize and share best practice across the global systems where this makes business sense.

Responsibilities:

* Understand the E2E requirement mentioned in requirement document.
* Interact with the E2E test managers and BA to get the clarifications regarding the requirements.
* Extensively used XPath, ID, ClassName, Text functions to identify the elements using inspect element/firebug.
* Developed automation framework utilizing Java, TestNG and Selenium Web Driver for Regression testing.
* Preparation of the effort estimation and delegation of the work among the team.
* Preparation of the list of events that need to be done to get the data which meets the E2E test requirements.
* Review the jobs to generate the test data which is similar to the data produced by the production.
* Execute the unit test cases, SIT/UAT execution.
* Reviewing test data generated by the other teams as well as work done by the team members.
* Organize the status meetings and send the Status Report (Daily, Weekly etc.) to the Manager.
* Shared the application knowledge among other team members
* Preparation of Defect Log and Defect Action Plan documents
* Act as mentor for new team members

**Client**:State of Arkansas, Department of Health and Human Service (DHS), Little Rock, AR      

**Role**: QA Analyst **Feb’13 – June’15**

**Environment**: Environment:  JIRA, DB2 for Toad, Command Editor, SOAPUI, RFT, Cognos, IBM CURAM, MS office, Windows XP/2000, SharePoint.

**Project / Description**:

The Arkansas Department of Human Services (ARDHS) is using the IBM CURAM application for its ongoing Eligibility and Enrollment Framework (EEF) project to regulate the Patient Protection and Affordable Care Act (PPACA) in Arkansas via the “Access Arkansas” that was started the enrollment process from Oct 1, 2013. The CURAM application is accomplished to enroll thousands of newly eligible Arkansas for Medicaid, CHIP and also replacing the current existing legacy called “ANSWER”.

While working as a Quality Analyst in Department of Information System (DIS) under the Department of Human Service (DHS) in Little Rock, I have been involved in Eligibility and Enrollment Framework (EEF) Project from the beginning. The main functionalities under this EEF project are validations of the enrollment process, eligibility determination for different product and program, notifications, Modified Adjusted Gross Income (MAGI) end to end scenarios, Account transfers Inbound and Outbound, Retroactive Medicaid coverage, Supplemental Nutrition Assistance Program (SNAP), Change of Circumstances, MAGI Renewals and especially involved in validations for Cognos Report.

**Responsibilities:**

* Developed Test Cases based on FDD, BPMD and Use cases for Functionality, Security and GUI Testing.
* Validated and executed hundreds of Test Cases in different environment and logged the defect in Jira if the test cases failed.
* Validated the reports like, Applications received, Total Enrollment, Eligible Individuals, Ineligible Individuals, Application Processing Time, Pending Applications etc. generated by Cognos.
* Worked with the Business Users through interviews and (Joint Application Development) JAD sessions.
* Exclusively involved in to make and maintain the Requirement Traceability Matrix.
* Responsible for coordinating and performing System Integration, Functional and Data-related Testing.
* Involved with testing various services to validate data for Smoke Testing.
* Validated and tested CURAM Citizen and Intake Portal’s functionalities that incorporate thousands of Arkansas residents in various plans under the PPACA.
* Validate the SSA Composite through the SOAPUI to figure out the HUB (IDS) is connected to the CURAM Application or not.
* Involved in project planning and implementation of QA methodology.

        Created and validated end-to-end scenarios based on Modified Adjusted Gross Income (MAGI) that meet business functionalities.

* Created and maintained SQL Scripts to perform back-end validation on TOAD for DB2 and Command Editor.
* Participated in various meetings like QA touch base, require review, defect reporting etc.
* Guided and given a walk-through about the project for newcomers in Testing Team.

**TJX, Inc., Westborough, MA Aug’2011 – Jan’2013**

**Role:** Test Engineer

**Environment**: Microsoft Windows, Oracle SQL developer, Mainframes and HP ALM.

**Project / Description**:

Enterprise QA is a centralized QA team to support the testing of all the ongoing projects of TJX that would leverage the testing resources across projects with a common test process approach, optimized tools usage, common metrics in place and reduce total cost of testing. Enterprise QA provides testing services to TJX business divisions of HR/Finance, IT Applications, Merchandising, Stores/Corporate systems and for supply chain management.

* Tested the cashier activities, POS ability to read cards, store server, and back office integration.
* Tested on various VeriFone VPP Pin pads such as MX 0860 and MX 0915 pin pads with Omnico software
* (N2N4).
* Performed payment transactions authorization using Base 24.
* Involved in Test Data Preparation and Optimization.
* Used NCR's logix to create Copient Offers and used Copient web tool to load those offers.
* Used Zint barcode generator to create various types of barcodes for testing purposes.
* Performed POS (point of Sale) testing using image scanners, barcode scanners, POS registers and scale.
* Worked on Toshiba ACE POS application (IBM 4690) for performing commands to modify the terminal
* features and controller application features.

**Client: TJX Companies Inc, Westborough**

**Role**: Senior Test Engineer **Sep’2010 – Jul’2011**

**Environment**: Microsoft Windows, SQL server 2008, SAP BPC and HP ALM.

**Project / Description**:

The Outlooksoft (OLS) application is currently used by Store Operations for budgeting, forecasting, planning and reporting purposes. OLS is an OLAP application provided by SAP which runs on software that doesn’t meet the Enterprise Architecture standards as it currently resides on Windows 2003 and SQL 2005 servers. Version 7.0 of OLS that TJX currently uses is no longer supported. The migration to the CTC will include upgrading to Version 7.5, referred to by SAP as Business Objects Planning and Consolidation v7.5 Microsoft (BPC v7.5).

Responsibilities

* Managed onsite and offshore QA teams
* Drove code and process standards across the project
* Analyzed system impact during design reviews with development and business analysts
* Involved in BVT, Regression, Functional, Performance, Reports Testing
* Involved in preparing Test Plan, Test scenario, Test Cases, Test Reports, ST Sign Off document
* Complete ownership on the project
* Excellent communication with client – received appreciations from client
* Organize the status meetings and send the Status Report (Daily, Weekly etc.) to the Client
* Review various reports prepared by Test engineers.
* Ensure the timely delivery of different testing milestones.
* Prepares / updates the metrics dashboard at the end of a phase

**Tasters, Npower, United Kingdom Nov’2009 – Aug’2010**

**Client : Npower, United Kingdom (Newcastle).**

**Role**: QA Analyst

**Environment** : Visual Studio, .net, UNIX, SQL Server – 2005

Responsibilities:

* Participated in BRD Reviews.
* Analyzed Requirements from Functional Specification.
* Prepared Test plan
* Prepared Daily/weekly/monthly status reports.
* Reviewed Test Cases according to the Business requirements and client specific standards.
* Involved in System Testing, Regression Testing as per test schedules
* Performed End to End testing of business scenarios as per test schedules.
* Reporting and monitoring the bugs in QC.
* Active participation in defect review meetings.

**Education Details.**

* Post-Graduation - **Master in Computer Applications** (MCA)
* Graduation - **Bachelor of Computer Science(**BSc)