**Uhasri Dudipala**

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**Key Accomplishments**

* **Development Support Setup** – Primary resource for developers and QA in supporting defect triage and building both manual and automated testing tools to troubleshoot systems.
* **Quality Governance** - Wrote and certified over 500 test cases without any major production defects in our client-facing and internal products.
* **Leadership and Team Building** – Built and trained a team of new hires in how to test a highly complex ecosystem of systems and environments.
* **Ambiguity Management** – Interpreted the many competing needs of end users to provide development team with comprehensible requirements.
* **Process Streamlining** – Designed a process and organized a specialized team of QA engineers to effectively test a product that integrates with 15 other systems.

**Technical Skills**

**Database:** PL/SQL, MySQL, SQL Server, Oracle, Access

**Front End:** HTML, CSS, JavaScript, Angular, AngularJS

**Back End:** C#, Java, Apex, VB

**Software:** Selenium, SOAP UI, Postman, Swagger UI, Visual Studio Code, IntelliJ, Eclipse, HP Quality Center, HP LoadRunner, CA Rally Development, Microsoft Office Suite (Word, Excel, Visio), Siebel, Salesforce, eI-9, TotalSource, WorkForceNow, EzLaborManager, TOAD, Oracle SQL Developer

**Professional Experience**

ADP – Development Support Lead Jul 2019 - Current Role

Alpharetta, GA

* Supporting three scrum teams in obtaining requirements from the business and capturing and prioritizing defects.
* Defining, implementing and automating the process for migrating 10k clients to a new HCM platform with over 500,000 employees impacted.
* Defining and implementing rigorous regression, Mock and UAT testing for a big data migration product.
* Ensuring all development tasks meet quality criteria through test planning, test execution, quality assurance and issue tracking.
* Maintaining cordial relationships between cross-functional teams like development, product owners, various stakeholders, etc.
* Defining and developing automation test suites to improve mock migrations throughput, and scale bulk upgrades volume.
* Prioritizing and managing production issues to minimize operational cost and maximize upgrades throughput.
* Proactively identifying hotspots and risk areas in migrations and coordinating with the business and GPT leads to mitigate the risk.
* Ensuring that the several testing and validation processes are improved continuously.
* Developed automation test cases as per requirements using selenium web driver and java.
* Reviewing the test reports using cucumber reports and created POM (page object model) and data driven framework for selenium test scripts.
* Developed BDD framework for executing selenium test scripts and Integrate Junit, Cucumber & Selenium scripts with build tool Maven.
* Implemented the Logger using Log4J for Selenium test cases.
* Using Jenkins created test build and run it using GITHUB or build.xml for selenium automation framework.
* Added property transfers, data gen, test suites, groovy script using SoapUI tool to validate the web services / SOAP REST API testing.
* Tested the REST calls (POST, GET, PUT, DELETE methods) using SOAPUI Tool.
* Executed linux commands to debug the issues, FTP the log files to windows and emailed to developers
* Executed shell scripts to start / stop the web server, app server. Validated cronjob settings in Unix / Linux.

ADP – Senior Automation Developer Jan 2016 – Jun 2019

Alpharetta, GA

* Vantage is one point stop for all companies to store and process their employee details and process their payroll. Time Labor Management group ensures that time and attendance related functionalities are working fine, and that payroll can be generated for the clients on time manner.
* Followed Agile/Scrum Methodologies for all the project activities and attended daily standup meetings, reviewed user stories.
* Was involved in creating the Test plan based on BRD and User Stories.
* Developed and executed Automation Test Scripts using Selenium Web driver using C# to test the web application on mainframe environment.
* Used Firebug, Fire Path Add-on tools to identify the object’s id, Name, XPath, link in the application.
* Involved in developing selenium automation framework using TestNG and performed Data driven testing which reads data from property and XML files.
* Performed build acceptance testing and smoke testing.
* Used Maven to build and run the Selenium Automation framework.
* Integrate the test suites to Jenkins to execute them automatically after every successful deployment.
* Developed automated data driven scripts to perform negative and positive testing of the application by providing different data.
* Performed functional, compatibility testing on different browsers like Firefox & Chrome.
* Implemented the Logger using Log4J for Selenium test cases.
* Developed and executed test cases for XML / SOAP and REST services using SoapUI tool.
* Involved in functionality testing using SOAP UI and verifying the Request and response XML, Schemas at respective locations.
* Used SQL Queries and Joins to retrieve the data from various tables to test the database.
* Developed and executed SQL queries to verify the proper insert, delete and updates into database supporting tables.
* Executed shell scripts to validate the data, bouncing web and app servers on Linux box
* Executed Linux commands, FTP commands to validate the log files while debugging the issue.
* Performed various black box testing Methodologies Like functional testing and Regression Testing.
* Involved in Bug and defect Tracking using HP Quality center & planning test execution activities, defect reporting and analyzing test metrics.
* Interact with developers, users and various team members to discuss issues, resolve defects and set priorities

Ensis Tech – QA Automation Engineer Jun 2014 – Dec 2015

Charlotte, NC

* Health care project comprised Patient and Doctor Information Module and Payroll Processing Module.
* Analyzed system requirement and business requirement documents and developed test cases and test scripts.
* Worked in Agile Methodology and attended sprint planning meetings.
* Developed and executed test cases in Quality Center.
* Actively involved in UI, functional, database and Integration testing of the application
* Extensively performed smoke and sanity testing.
* Involved in Automation Infrastructure Development using Selenium.
* Created Test Cases using Element locators and Selenium Webdriver methods.
* Enhanced test cases using Java programming features and TestNG Annotations.
* Execution of selenium test cases and reporting defects.
* Created & executed SQL Queries to validate the data stored in database
* Extensively performed end to end to ensure data flow.
* Performed regression testing of the stories completed in previous iterations.
* Created and executed detailed test cases for the assigned area.
* Prepared test data for positive and negative test scenarios for Functional testing.
* Executed test cases manually to verify actual results against expected results.
* Defect Reporting, Analyzing, Tracking and Report Generation using HPQC.
* Prepared weekly status reports on test case execution, defects, RTM etc. Tracked progress of defects through to resolution.
* Used Toad to manipulate SQL queries for back-end testing

**Education**

Certified Scrum Master | Scrum Alliance (2019)

Master’s in computing and Engineering| University of Missouri- Kansas City

Bachelor of Engineering in Electronics & Communication | JNTU, Hyderabad