

Jyothirmayi Vasireddy

Quality Engineer - Selenium Automation

With 7yrs of QA experience in Manual and Automation



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Career Objective

To be associated with progressive organization that gives me scope to update my skills according to latest trends, especially in Software Testing and be a part of the team that dynamically works towards the growth of organization.

Education

Completed B'tech Computers from JNT University, Hyderabad, and Telangana.

Professional Experience

➤ Working as Quality Engineer in United Health Group since Sep' 2015 to Till Date.

Certifications

- > ISTOB Foundation Level Certification
- Scrum Master Accredited Certification
- ➤ SDET Certification in Selenium Automation (Internal)

Professional Summary

- > 7 years of professional experience in testing with extensive knowledge of Automation Framework & design using Selenium Tool.
- Experience include Manual and **4 years Automated** Testing of GUI and functional aspects of Client server and Web based Applications on multiple levels of SDLC and Software Testing Life Cycle (STLC).
- ➤ Good knowledge of Object-Oriented Programming (OOPS) concepts.
- Experience in Automating Web Applications using **Selenium WebDriver**, **Selenium JavaScript** with **Data Driven**, **TestNG** framework and **Maven** Tool.
- > Experience as a Tester within **Agile and Waterfall Model** environment software development process.
- > Strong expertise in preparation of Test scenarios, Test Conditions, Test cases and Test Execution.
- Complete understanding of QA methodologies. Expertise and experience in performing different kinds of testing like functional testing, System testing, Integration testing, Regression testing and Automation testing for various online applications.
- > Played active role in Defect Management process using **Rally HP ALM** and Test Closure activities.
- > Experience on different tools like MAINFRAMES, Consumer Data Base and Db2 Tables.
- Experience in data- driven test using Jenkins and Excel.
- ➤ Good Experience in writing **XPath** to locate web elements.
- Worked on Cross browser testing, browsers like Mozilla Firefox, Google Chrome and IE using WebDriver.
- Experience in **Client/Server** and **Web Applications** Testing.



- > Experience in working with real time execution of Web Application and Remote Application.
- ➤ Having knowledge in testing Web Services using **SOAP UI** tool & **Postman**.
- Basic knowledge on Cucumber framework.
- Good knowledge in SQL queries.
- Proven skills in understanding how to help a team to identify, prioritize, and solve problems.
- > Able to work independently in time sensitive environment with minimal supervision.
- ➤ Good Experience in coordinating with development team and different cross application teams to resolve the defects rose while testing the projects.

Key Strengths: Excellent analytical, communication, presentation, documentation and interpersonal skills. Eager Learner that rapidly adapts to emerging technologies. Detail oriented deliverable focused

Technical Skills

Testing Tools – Selenium WebDriver, Maven, Red Hat, Eclipse.

Bug Reporting Tools – Rally, Quality Center(ALM)

Operating System - Windows XP/7/10, Linux

Project Methodology - SDLC, STLC, Waterfall, Agile

Languages – SQL, Core Java, Selenium Script, Selenium JavaScript

Database - Db2, SQL

Web Technologies – HTML, SOAP UI

Frame Works - Data Driven, Test NG, Cucumber (Basic knowledge)

App Servers – Jboss

Build Tools - Maven, TestNG

Version Control - Git Hub

Domain – Health Insurance, Life Insurance & Property Insurance

Project Profile

@UnitedHealth Group

• Thin Client Letter Tool

Duration: May 2018 to Till Date

Team Size: 2

Role: Selenium Automation Development & Support

Type of Testing: Automation

Tools Used: Red Hat Developer Studio 12.9.0, Mainframes, Web application

Project Overview:

- ➤ Automate Letter generation process as per submitted scenario using UI.
- ➤ Developed a web based POC precisely targeting a set of customers using Thin Client Website, to enable self-service model of data provisioning for Claim TCKs, Letters. Technology: Java, Selenium, HTML, DB, JavaScript Executor.
- ➤ Involved in design and development of **Data-driven** and **TestNG** automation framework using Selenium Web driver.



- ➤ Analysis of test requirement and automation feasibility.
- ➤ Automate new features for reducing time and cost.
- ➤ Coordinated with Client/Business teams for clarity on the requirements.
- Worked on Servlet request-response programming model to receive and respond to requests from Web Client.
- ➤ Used **GitHub** for version control and collaboration.
- ➤ Involved in presenting Tool Demo to High level management and Client team.

Unet Tops

Duration: Sep' 2015 to Till Date

Team Size: 2

Role: Senior Quality Analyst

Type of Testing: Manual and Automation

Tools Used: JBoss, Mainframes, Rally, HP ALM, DB2

Number of Projects – 50 +

Project overview:

Unet Tops team is the source application for multiple applications dealing with United Health care claims. After testing in completed in Tops application, test results and test data will be passed to downstream applications to start with their testing.

Roles and Responsibilities:

- Working in Agile methodology.
- User Story Analysis and Study.
- Working on Test Design Activities like preparation of Test scenarios, Test Conditions, Test cases and Test Execution for both positive and negative tests.
- Performing functional, regression and integration testing using Automation tools to make sure the application confirms to the requirement specifications.
- Peer review of Test Conditions and Cases.
- Working on different Test Data Requests assigned to me in Rally and Defect Tracking/defect management using HP ALM.
- Connected to database to query the database using SQL for data extraction, data verification and validation.
- Assigned, monitored and tracked tasks of team members.
- Used Postman API for couple of projects and used SOAP UI for multiple applications to validate the results.
- ➤ Good at handling multiple projects related to different releases at a time.
- Excellent skills in communicating with other team members like Development team, Technical Support and business support in-order to fix the defects.
- ➤ Involved in Daily scrum meetings, Stand-up meetings, walkthrough meetings, weekly assessment meetings with business analysts, cross application teams and developers.