Shiv Badan

Mobile: 08750979755

LinkedIn Profile:

https://in.linkedin.com/in/shiv-kushwaha-41b6998a   Email: shivbadan09@gmail.com

Total Experience: 9.6 years (Sr. QA Engineer)

PROFESSIONAL PROFILE

A highly competent and results oriented **Sr. Software Test Analyst with 9.4 years of experience** in Software Testing, Salesforce CRM testing, Selenium Automation, **SOAP and Restful web services using SOAP UI, Cucumber, Rest Assured and Postman** Developed in JAVA/C#.Net web projects. Proven ability in **Selenium WebDriver Automated testing & Frameworks, Page Objects & Hybrid Frameworks, Functional testing and Restful Services Automation Testing & Developed framework for API Automation with Help of Rest Assured, Java, TestNg.** Excellent experience in each phase of Test Life Cycle, Test strategies & Test plans, UAT. Solid experience of Software Development Life Cycles, Selenium WebDriver, JAVA, SOAP and Restful web services using SOAPUI, Rest Assured and Postman, Web Applications, AGILE Methodologies, Scrum and project domain like Media/Financial /Identity Argument (Identity provisioning), CI Tools like Jenkins, Distributed version control system like GIT and GitHub, Project management System like Maven, Dockers.

PROFESSIONAL SUMMARY

Key skills of Rest API Automation framework/ API Testing

➢ Experience in API/Web - Services (SOAP and Rest) automation using SOAP UI, Postman and Rest Assured tools.

➢ Experience in Developed Automation framework for API Testing using Rest Assured, Java and Testing.

➢ Writing and executed cases as manual for API.

➢ Experience to Analysis Code coverage report (JACOCO), finding the missing scenarios of API's and had reached code coverage report more than 85% in Project.

➢ Parse the response JSON and validated the DATA using JAVA.

➢ Validating REST API response using inbuilt Hamcrest Matchers and Verifying response body, cookies, headers, content-type and http status.

➢ Extracting JSON data using JsonPath and XML data using XmlPath

➢ Authentication using Basic Auth, Digest Auth, Form Authentication (CSRF support), OAuth (OAuth1 and OAuth2)

➢ Experience in java like Collection (List, Set Map), Oops concept (Class, Inheritance Interface, Encapsulation, Extraction, Polymorphism), Array, String, Exception handling, Wrapper Classes and JDBC Connection etc.

Key skills of Automation/Selenium using java testing

➢ Experience of Building a Data-Driven, Keyword-Driven, and Hybrid Selenium Framework also with cucumber.

➢ Automated highly transactional web application using Selenium WebDriver, TestNG, Cucumber

➢ Implemented Page Objects, Data Driven, Keyword Driven, Hybrid automation frameworks using Selenium WebDriver, JAVA, TestNG.

➢ Executed automation scripts on different browsers & reported defects/results to the team.

➢ Maintained the Selenium & JAVA automation code and resources in source controls like GIT over the time for improvements and new features.

➢ Took ownership of automation and little experience in led the automation team by mentoring the team as required.

➢ Design and develop test automation scripts using selenium Webdriver using java.(in Web based application)

➢ Good knowledge of Webdriver APIs like Actions Class, Select Class and Alert.

➢ Having experience in designing and building test automation frameworks.

➢ Experience in writing relative Xpath, Page Object Model and using its advanced functions for dynamic

objects.
- ➤ Experience in POI (excel framework)

Key skills of Manual/Functional Testing:
- ➤ Served key role in requirement phase to write test cases and review cases with QA Lead/Manager
- ➤ Knowledge of creating Test plan, traceability matrix.
- ➤ Experience in functional testing, Regression Testing, Integration Testing and System testing, UI Testing of a given software application for different software releases and browser compatibility and Navigated test logs and exceptions to find root cause of defects.
- ➤ Knowledge in Software Development Life Cycle (SDLC) and Testing Life Cycle (STLC).
- ➤ Having knowledge Creating Manual Test scripts on those High level scenarios, Regression test on available functionality and Sanity check after every deployment
- ➤ Wrote test cases, test scenarios from business requirement documents, and executed test cases.
- ➤ Done user acceptance testing from client side.
- ➤ Having knowledge Creating Manual Test scripts on those High level scenarios, Regression test on available functionality and Sanity check after every deployment
- ➤ Solid experience of AGILE Methodologies and Scrum processes
- ➤ Having experience to coordinate with Development Team and client.

Professional Qualification:

Master of Computer Application(M.C.A)					
Uttar Pradesh Technical University Lucknow	MCA	4261/6000	71.16%	2011

TECHNICAL Skills

Automation Testing Tools	Selenium WebDriver, Rest Assured, SOAP UI, Postman, cucumber, TestNG
Languages/Frameworks:	JAVA, Java Script
Hardware / Platforms	Windows 7/8/10, Windows XP, Mac OS, IPAD, Linux
Database	Oracle XE/9i and MySQL/Mongo DB
Bug Tracking Tool	Jira, Salesforce Bug tracker

Employment History

About IDEMIA Group
Currently I am working in **IDEMIA** as Sr. QA **Engineer**, IDEMIA is the global leader in Augmented Identity for an increasingly digital world, with the ambition to empower citizens and consumers alike to interact, pay, connect, travel and vote in ways that are now possible in a connected environment. We analysed the world around us and reinvented the concept of identity. I have **9.2 years' experience (From Apr-19 to Till Date)**
Paxcel technologies Pvt Ltd, Delhi as Sr. Software Engineer-QA (From Oct-15 to April-19).
Navatar consulting Pvt Ltd, Noida as Sr. Software Test Engineer (From Dec-13 to Sep-15).
Vedam Infotech Pvt. Ltd, Gurgaon as a Software Test Engineer (From Jul-11 to Dec-13).

KEY SKILLS AND EXPERIENCE

Project Summary:-

Project Title	ID.X Identity Platform
Client	**Idemia (Product Base Organisation)**
Description	The ID.X Identity Platform by IDEMIA is designed to manage the entire lifecycle of a digital identity from the moment that it is created to its use for secure and trusted enrolment and authentication. It enables enterprises, including banks, FinTechs, mobile operators, and retailers to enroll, manage, and authenticate the digital identities of their customers. This powerful solution is built on a modular, API-first framework. It is flexible enough to handle the varying needs of each enterprise and the specificity of local identity frameworks and regulations. ID.X is scalable to the point that it can be integrated with legacy systems and third-party sources for a full spectrum of identity proofing, management, compliance and authentication.
Roles & Responsibilities	▪ Implemented Automation framework from the scratch using Rest Assured, Testing and Java for API Regression Testing. ▪ Extensively automated regression and functional test suites by developing over 550 test cases, 7 test suites. ▪ Create automation script using a Testing framework. ▪ Developed Keyword Driven and Data Driven frameworks to retrieve request and response data using POJO class, test data from Excel files. ▪ Worked in a highly dynamic AGILE environment and participated in scrum and sprint meetings ▪ Identified weaknesses in QA Processes, Web testing, Selenium Automation. Suggested & implemented improvements. ▪ Fetching test data from excel sheet using POI. ▪ Written test cases ▪ Analysis code coverage report, finds the missing scenario's then automate that scenario and reached Code coverages report more than 85%.
Team Size	6
Operating System	Windows XP/7/10/Linux
Languages & Tools	● Java, MongoDB, SQL, RabbitMQ, Radis Rest Assured, Postman, SOAP UI, Dockers, cucumber. ● Eclipse ,GIT, Jenkins, Maven

Project: 2

Project Title	**Media Time**
Client	**telmar (https://www.telmar.com)**
Description	MediaTime tool is to help it's users to design an advertise campaign on various media platforms including, print, online, TV, Radio, Cinema and Many More. It will also tell users in real time that to how many people this campaign will reach and what will be the estimated cost.
Roles & Responsibilities	▪ Implemented automation using Selenium WebDriver, JAVA ▪ Extensively automated regression and functional test suites by developing over 237 test cases, 6 test suites using Selenium WebDriver, JAVA, TestNG ▪ Create automation script using a Testng framework ▪ Developed Keyword Driven and Data Driven frameworks to retrieve test actions, test data from Excel files

	▪ Worked in a highly dynamic AGILE environment and participated in scrum and sprint meetings ▪ Identified weaknesses in QA Processes, Web testing, Selenium Automation. Suggested & implemented improvements. ▪ Fetching test data from excel sheet using POI. ▪ Written test cases ▪ Update test cases ▪ Cross browser testing
Team Size	3
Operating System	Windows XP/7/10
Languages & Tools	● dotnet, Oracle ● Eclipse, Auto IT,GIT,Jenkins ● Selenium frameworks like the Webdriver, TestNG and POI for driving data and Java.

Academic Qualification:

Graduation				
Bundelkhand University, Jhansi	B.Sc (PCM)	801/1350	59.33%	2007
Intermediate				
UP Board, Allahabad (U.P.)	10+2	305/500	61.00%	2004
High School				
UP Board, Allahabad (U.P.)	10th	304/600	50.33%	2002

Personal skills
▪ Dedicated and committed to my work and smart working person.
▪ My first priority is to complete the given work under the deadline.
▪ Good communication, analytical and interpersonal skills.
▪ Self-motivated, independently handle multiple work assignments in parallel.
▪ Flexible to work in different kind of environments.

AREA OF INTERESTS
Testing of complex problems, Net Surfing, Listening Music, swimming and Visiting the historical places.

PERSONAL DETAILS
Date of Birth   :   5th June 1987
Father's Name   :   Sh. Gaya Prasad
Marital Status   :   Marriage
Pan card Number   :   BAXPB6503P
Passport number   :   M2706109
Gender   :   Male
Religion   :   Hindu
Nationality   :   Indian
Language Know   :   English, Hindi.

I hereby declare that all the information mentioned above is true to the best of my knowledge.
 DATE   **Shiv Badan**