### Shashindhar Jaidi

# Senior Quality Automation Engineer-SDET (Java/Selenium/BDD/RestAssured/Sql)

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## **Professional Summary:**

- Have Around 8+ years of experience as a Java programmer and Automation Engineer SDET in design, testing and development.
- Proven ability designing, creating, and testing automation frameworks using Java, JavaScript, Selenium WebDriver, Junit, TestNG, SpecFlow, Maven, and Jenkins.
- Experience creating, modifying, and maintaining new and existing automation framework models (BDD, Hybrid, Keyword, and Data-Driven Frameworks).
- Experience in Core Java, development by applying different concepts like OOPS concepts, Collections, Strings, Exception handling, Multithreading, etc.,
- Experience in DevOps, installing, configuring, and integrating Automation scripts on Continuous
- Experience in Mobile Device Testing
- Designed and developed UI Automation Framework (Hybrid, POM) using Selenium Web Driver.
- Designed and developed API Automation Framework using JSON and RestAssured.
- Integration tools (CI/CD) like Jenkins for nightly test suite execution.
- Expert in developing Behaviour Driven Development (BDD) by writing Gherkin language using cucumber tool, developed Scenarios, Scenario outlines, features, and Step definitions, and generating the cucumber reports.
- Experience in running multiple tests across different browsers, operating systems, and machines in parallel.
- Experience getting data from API calls using Postman and then automating with REST Assured framework.
- Experience in writing **SQL queries and automating database** related tests using selenium- JDBC methods.
- Experience in Waterfall and Agile Projects, working very closely with Product owners in Agile and attending different ceremonies like Sprint Planning meeting, Scrum, Backlog Grooming, Sprint Review, and Retrospective.
- Sound knowledge on **Junit**, **TestNG** framework for Unit testing, Maven for Project building tool, Jenkins for Continuous Integration.
- Executed cross-browser and parallel testing using TestNG.
- Extensive experience in reviewing and analyzing Business Requirements and creating Test Plans, Test Cases, Test Scripts, Test Estimation & Requirement Traceability Matrix.
- Professional expertise in Smoke Testing, Black-Box Testing, User Acceptance Testing (UAT), Functional Testing, Positive/ Negative Testing, System Testing, Regression Testing, GUI Software.
- Testing, Ad-hoc Testing, Cross Browser/ Cross Platform Testing, UI Validation, WebServices, Boundary Value Testing.
- Experience in version Control systems and Continuous Integration tools.
- Expert using open-source bug tracking tool ALM, JIRA.

- Ability to adapt to new environments quickly, strong team player, good communication, good analytical, computation skills, enthusiastic learner, confident, sincere, & committed.
- Outstanding communicator with extensive experience in customer service as well as ability to identify, develop and enhance client relationships.

Technology	Description
<b>Programming Languages</b>	JAVA
Automation Tools	Selenium , BDD ,SpecFlow ,Protractor , TestNG , Junit ,RestAssured ,Tosca
<b>J2EE</b> Technologies	JDBC, Servlets, JSP
API Testing	REST,SOAP
DataBase	MySql,oracle
Web Technology	HTML, CSS,JAVASCRIPT,JSON,XML
Frameworks	Hybrid, Data driven, POM
Web and Application Server	Tomcat Apache
Tools & IDE	Eclipse,Intellij IDEA,HP ALM,POSTMAN
Version Control & CI Tools	SVN,Maven,GIT,GitLab,Jenkins
Test Management Tools	HP ALM 11.0, JIRA,Rally

### **Technical Skills:**

#### Work Experience:

 Project#1

 Client: Dish Network , Dallas,TX

 Role: Senior SDET
 Duration: Nov 2022 to Till Date

 Environment: Java, Java Script, Selenium WebDriver, SOAP and Restful Web services, GitLab, Rally, Eclipse IDE, Rest Assured, Postman, Maven, Junit, TestNg, Jenkins

#### **Project description:**

DISH Wireless is the nation's only greenfield 5G network with a mission to connect people and things on a whole new level, unlike anything experienced before. This network is the latest innovation brought to you by DISH Network with the goal to change the way we communicate. As the new fourth wireless carrier, DISH is going to bring its customers exceptionally fast speeds through 5G wireless technology and the best customer-facing value.

#### **Job Duties:**

• Responsible for identifying test cases for UI and API Automation for SmokeTest, Functional and Regression Tests.

- Associated with the development team to understand technical design and architecture for test planning.
- Developed Framework using Selenium WebDriver and Rest Assured
- Automation of test cases & execution in Selenium Web driver using Java.
- Responsible for identifying test cases to automate with Rest Assured for Functional and Regression Tests.
- Categorized bugs based on the severity and interfaced with developers to resolve them.
- Participated in Test Process Improvement discussions and advised the training and Strategies to implement and enhance the Testing process.
- Worked in Functional Testing and supported multiple releases.
- Configured and scheduled jobs in Jenkins.
- writing sql queries and automating database related tests using selenium- JDBC methods.
- Involved in Functional testing and regression testing.

Project#2 Client: Servicenow,Santa Clara CA Role: Senior SDET Duration: May 2021 to Oct 2022 Environment: Java, Java Script, Selenium WebDriver, SOAP and Restful Web services, GitHub, JIRA, Eclipse IDE, Rest Assured, Postman, Maven, Junit, TestNg, Jenkins

**Project description:** Integration hub – The Goal of this project is execution of third-party APIs as a part of a flow when a specific event occurs in ServiceNow incident management tool. These integrations, referred to as spokes, are easy to configure and enable you to quickly add powerful actions without the need to write a script.

#### **Job Duties:**

- Designed and developed UI Automation Framework (Hybrid, POM) using Selenium Web Driver.
- Designed and developed API Automation Framework using JSON and Rest Assured.
- Worked with business analysts, developers and technical support to determine the best requirement specifications.
- Associated with the development team to understand technical design and architecture for test planning.
- Automation of test cases & execution in Selenium Web driver using Java.
- Responsible for identifying test cases to automate with Rest Assured for Functional and Regression Tests.
- Developed Framework using Rest Assured for testing the third party API's and service now specific one's.
- Categorized bugs based on the severity and interfaced with developers to resolve them.
- Participated in Test Process Improvement discussions and advised the training and Strategies to implement and enhance the Testing process.
- Worked in Functional Testing and supported multiple releases.
- writing sql queries and automating database related tests using selenium- JDBC methods.
- Configured and scheduled jobs in Jenkins.
- Involved in Functional testing and regression testing.

 Project#3

 Client: Wells Fargo, San Francisco CA

 Role:
 Senior SDET
 Duration: Jul 2018 to Apr 2021

 Environment:
 Java, Selenium, API, JDBC, MySql, oracle, GitLab, maven, ALM, JIRA, TestNG, Jenkins

**Project description:** Customer Onboarding – Cornerstone application is built using IBM BPM tool, used by Wells Fargo to onboard a customer. Cornerstone application used in different LOB's and also has integration with third party investigation systems. Cornerstone application can manage the entire life cycle of customer due diligence in banks.

#### **Job Duties:**

- Responsible for identifying test cases for manual and Automation with Selenium WebDriver for SmokeTest, Functional and Regression Tests.
- Involved in design and implementation of Selenium WebDriver automation framework for smoke and regression test suites (TestNG and Maven).
- Involved in testing the application utilizing the scrum Agile Methodology
- Involved in designing an automation framework to be used in UI testing with Selenium.
- Execute browser compatibility and regression tests using Selenium WebDriver for testing UI for every new build release.
- Agile user story test case automation
- Writing helper methods and reusable components for automation framework support.
- Validating and developing scripts in different environments and browsers
- Developed and executed SQL queries to verify the proper insertion, deletion and updates into the Oracle supporting tables and cubes.
- Performed data accuracy, data validation and data integrity testing by querying the database using SQL queries to check the data table on server. Conducted backend testing using SQL queries to validate data for databases.
- Identified, Reported and Tracked Defects using Quality Center test management tool.
- Daily/Weekly/Monthly status reporting.
- Worked in Functional Testing and supported multiple releases.
- Configured and scheduled jobs in Jenkins.

Project#4Client: Cubic, UKLocation: Hyderabad,IndiaRole: Automation EngineerDuration: Jan 2018 to July 2018Environment: Java, Selenium WebDriver, MySql, oracle, socket programming, GitLab, maven,<br/>TestNG, Jenkins, Tosca

**Project description:** London Underground Metro Rail (Transport for London)- Future Ticketing system, Contactless payment Cards, Journeys with Different cards, Future Ticketing Programming

### Job Duties:

- Responsible for identifying test cases to automate for Functional and Regression Tests.
- Developed selenium webdriver scripts for the test scenarios.
- Writing helper methods and reusable components for automation framework support.
- Validating and developing scripts in different environments and browsers
- Responsible for verifying Web, Mobile data validations in Physical & virtual devices.
- Executed test cases and documented bugs found during the process of testing.
- Attended Weekly/Daily reports to clients based on the status of execution/defects.
- Maintenance of test suite with build system and execution through CI tools
- Performed End-to-End testing of database to check data integrity using SQL queries
- Developed code to stop and run different services.

Project#5Client: CrabTree & Evelyn, Houston TXRole: Automation EngineerEnvironment: Java, Selenium WebDriver, JIRA, GitLab, maven, TestNG, Jenkins

**Project description:** Crabtree & Evelyn is an international retailer of body, fragrance and home care products with stores globally. Crabtree & Evelyn has a strong retail presence in more than 65 countries including over 200 wholly owned branded retail stores.

#### **Job Duties:**

- Involved in the design and development of test plans from the Business and Functional Requirements which includes test objectives, test strategies, test environments etc.
- Responsible for fixing and maintaining regression automation test scripts for end to end testing using Selenium Webdriver (using Java).
- Developed and Implemented automation using Selenium WebDriver and Java. Used Eclipse IDE to develop & debug the code.
- Extended TestNG framework by adding some helper classes and methods.

- Used Maven to build and run the Selenium automation framework. Once the script got over, the framework used to send the automation reports over email.
- Used GIT as code repository and Code Collaborator to manage code reviews.
- Maintenance of test suite with build system and execution through CI tools
- Identified, Reported and Tracked Defects using Quality Center test management tool.

### Project#6

Client: Vtest4u,W3softech IN Role: Java Developer Duration: Apr 2017 to Sep 2017 Environment: Java, J2EE, SPRING CORE, SPRING MVC, HIBERNATE, MySQL 5.5, Tomcat 7.0, Spring Tool Suite, Log4J, CSS 3, HTML

**Project description:** Vtest4u is a testing marketplace. It works as a platform between Testers and Clients. Vtest4u works like Freelancer.com and guru.com. Clients Can hire the right testers to make their product bug free, they can manage their jobs from anywhere and pay only when the job is done. Testers can find work and get hired by Clients and manage their work from anywhere. Vtest4u provides all types of testing services.

### Job Duties:

- Developing JSP pages and the view and controller related files using the Spring Web MVC framework.
- Integrating the view module with Oracle database using Hibernate.
- Designing JSON requests according to the front-end pages.
- Developed Business logic to communicate between View and Database by using MVC architecture
- Designed and built signup and login pages using HTML and JavaScript and used Parse to save user information on the cloud.
- Used Agile Development methodology of software development.
- Developed web pages using JSP and Servlets.
- Use of OOPs concept and other core java concepts like multithreading/concurrency, inheritance etc in development.
- Responsible for creating, reading, updating and deleting tables in the database as per requirements.
- Performed Unit testing using Junit.

Project#7 Client: MyShow,W3softech IN Role: Java Developer Duration: Oct 2014 to Mar 2017 Environment: Java, J2EE, SPRING CORE, SPRING MVC, HIBERNATE, MySQL 5.5, Tomcat 7.0,Spring Tool Suite, Log4J, CSS 3, HTML

**Project description:** Booking Ticket Portal is used to book movie tickets online like BookMyShow.com and Ticketmaster.com. User can also book tickets for Plays, Sports and Events in selected cities. This web application gives you a personalized touch where you can login using Facebook, Google+ and get recommended events based on your booking history. You can get details about the movies based on your selected location. This web application is basically being developed for both small and metropolitan cities. Apart from being an online ticketing portal, Booking Ticket Portal provides offers information about upcoming movies and events, show timings, venue details, artist bios and trailers. Booking Ticket Portal occupies 85 to 90 percent of the online entertainment-ticketing market. At present, sports accounts for almost 20 percent of its revenues and is seen as a future growth area.

### Job Duties:

- Developing JSP pages and the view and controller related files using the Spring Web MVC framework.
- Developed various JavaBean components for implementing business logic.
- Extensively worked with Java Collection classes like List, Set etc.
- Responsible for Designing DAO interfaces implementation classes for E2E interaction.
- Involved database design and responsible for creating and modifying Database objects.
- Developing JSP pages and the view and controller related files using the Spring Web MVC framework.
- Worked on minor bug fixes.
- Debugging and testing code
- Documenting and testing new software applications
- Researching, investigating and fixing a wide range of technical issues
- Collaborating with senior leaders
- Approaching problems and creating solutions
- Proactively learning new technologies

### **Education:**

• Bachelor of Technology in Computer Science Engineering from Jawaharlal Nehru Technological University, India.

# **Shashindhar Jaidi**

• Dallas, TX, US

# **Contact Information**

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- 6029351069

# **Work History**

## **Total Work Experience: 10 years**

- Senior SDET Dish Network Nov 01, 2022
- Senior SDET Service Now May 01, 2021
- Senior SDET Wells Fargo Jul 01, 2018
- Automation Engineer Cigniti Technologies Sep 01, 2017
- Java Developer W3softech Oct 01, 2014

# **Education**

• Bachelors | Jawaharlal Nehru Technology University

# **Skills**

- selenium webdriver 7 years
- ui testing 7 years
- api testing 6 years
- restassured 6 years
- **java** 8 years
- automation 7 years
- jenkins 7 years
- github 6 years
- cucumber 5 years
- mysql 5 years
- api qa 4 years
- bdd 4 years

# **Work Preferences**

- Desired Work Settings: No Preference
- Likely to Switch: False
- Willing to Relocate: True
- Travel Preference: 0%
- Preferred Location:
  - Phoenix, AZ, US
  - o Dallas, TX, US
- Work Authorization:
  - $\circ$  US
- Work Documents:
  - $_{\odot}\,$  Have H1 Visa
- Security Clearance: False
- Third Party: False
- Employment Type:
  - Full-time
  - Contract Corp-to-Corp
  - Contract to Hire Corp-to-Corp

# **Profile Sources**

• Dice:

https://www.dice.com/employer/talent/profile/595ea2d080eabb807fe935313c000e77