

Mayuri Digambar Shrikhandkar

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Software Test Engineer

[Manual Testing | Functional Testing| Automation Testing | Selenium | Test-NG | Agile Methodology
| Database Testing | API Testing | Data Driven Framework | POM | Hybrid Framework]

PROFESSIONAL SUMMARY

- Over 3.5 years of experience in Information Technology, with specializing in **Software Quality Assurance Testing**, proficient in testing on **Web based applications and** good experience on **Core Java, OOPS** concepts.
- Extensive working experience on all phases of Software Development Life Cycle (SDLC), its methodologies such
- Proficient in using test automation tools such as **Selenium WebDriver** to develop automation testing scripts for web applications.
- Sound knowledge on Junit , TestNG Framework for functional testing and maven for project building tool, Jenkins for continuous Integration.
- Experience in the development of **Data driven and Hybrid Automation** frameworks in **Selenium**. Extensive experience in reviewing and analyzing Business Requirements and creating **Test Cases, Test Scripts, Test Estimation& Requirement Traceability Matrix**.
Worked on **Cross Browser testing** browsers like Mozilla fire box, Google chrome and IE using web driver.
- Professional expertise in Smoke Testing, Backed end Testing, Black-Box Testing, User Acceptance Testing (UAT),
- Functional Testing, System Testing, Regression Testing, GUI Software Testing, Ad-hoc Testing, Cross Browser/ UI Validation, Web Services.
- Sound knowledge on **Object Oriented Programming** (OOP) concept.
- Extensively used Java for test case automation.
- Experience in automating test cases using **Java, Selenium WebDriver ,TestNG, J UNIT**.
- Well versed in different management scenarios like **Change Control, Quality Assurance, Defect Tracking, System Integration, and Task Scheduling**.
- Expert using open source bug tracking tool **JIRA**.
- Experience in automating test cases and generating HTML Report using **Test-NG**.
- Used locators for locating and elements.
- Experience in using application life management tool for managing testing activities
- Expertise in writing **SQL queries, sub queries, Join and its types**.
- Used testing for assertion and grouping of test cases.

- Good knowledge with **API testing using postman tool**
- Ability to adapt to new environment quickly, **strong team player, good communication, good analytical and computation skills, enthusiastic learner, confident**, sincere and committed.

TECHNICAL SKILLS:

Testing Tools	Selenium WebDriver
Languages	JAVA, SQL
Scripting	Java
IDE	Eclipse, SQL Developer
Test Framework	Junit, TestNG, Data Driven Framework, Hybrid framework.
Web Debugging Tool	XPath.
Build Tool	Maven
Processes	Agile-Scrum
Bug Tracking Tools	JIRA
Version Control	GIT
Data Bases	MS SQL, Oracle
Operating Systems	Windows (XP, Vista & 7, 8) Linux, Mac

PROFESSIONAL EXPERIENCE

- Worked with IBM as, a Software Test Engineer , **Pune** Since April 2019 to jan 2022.
- Worked with Cybage software Pvt Ltd as, a QA Engineer , **Pune** Since jan 2022 to till dat

EDUCATION

- Completed Bachelor of Computer science from JCOET University Amravati

PROJECTS UNDERTAKEN 1:

Project Name	Capital Market it comes under vertical domain.
Domain	Banking domain
Testing Tools	JIRA, SQL Server, Selenium with Java , Test NG

Project Description:

Jefferies is a highly financial institution with industry-Tools ng investment banking and capital markets units. Jefferies Investment Banking is a global leader, offering deep sector expertise and broad advisory and capital markets capabilities to corporate and financial sponsor clients. With approximately 900 investment banking professionals across the Americas, Europe and Asia. The firm provides clients with capital markets and financial Advisory services, institutional brokerage, securities research, and asset management.

PROJECTS UNDERTAKEN 2:

Project Name	G4S_pos_Test
Domain	Retail domain
Testing Tools	Selenium with Java, Test NG.

Project Description:

Deposita has quickly become the market -- leading innovator in cash management Solution in North America. We provide comprehensive, technology - enabled solutions to help large and small retailers truly transform their entire cash ecosystems. Underpinning our integrated solutions and expert team is our market - leading cash Management software platform, KOYUS@, which leverages sophisticated algorithm, Machine learning, and artificial intelligence to drive out waste from across our Clints' end- to - end cash operation, ensuring.

Responsibilities

- Analyze the Business Requirements and closely work with the Business Team to get the clarifications addressed ○ Actively participated in scrum meetings and reviews.
- Run Defect Trailing and Review the Test Scenarios/ Test Cases with Business
- Designed, executed and maintained Selenium Web Driver (TestNG, JUnit) automated test cases for regression test cases
- Wrote highly efficient and **maintainable Java code to develop Page Objects** using the Selenium Framework.
- Performed Data driven testing using **Selenium WebDriver and Test-NG** functions which reads data from property and **XML** files.
- Used **Maven** to build and run the **Selenium** automation framework. Once the script got over, framework used to send the automation reports over email.
- Developed **Maven** Build scripts to run Sanity Test scripts developed in **Selenium WebDriver**.
- Used **Maven** for building the WebDriver project. Integrated with Continuous Integration tools **Jenkins** for running test on nightly basis automatically.
- Responsible for writing and maintain **Selenium WebDriver** scripts for regression and **functional testing** using **data driven framework**.
- Developed test code in Java language using **Eclipse, IDE** and **TestNG** framework.
- Responsible for identifying test cases for **manual** and **Automation** with **Selenium WebDriver** for Smoke Test, Functional and Regression Tests.
- Involved in testing the application utilizing the **Scrum (Agile)** methodology. ○ Involved in designing of **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.
- Used the **Firebug** to inspect the **XPath** of the web elements and **Eclipse IDE** for Java development. ○ Used locators for locating an element
- Experienced in giving training to the functional testers to execute Test Cases using Selenium as part of Regression Testing.
- Created automated functional regression test scripts using Selenium and scheduled, organized and executed the test scripts in Selenium integrate environment and documented the test results.
- Developed and executed **SQL queries** to verify the proper insertion, deletion and updates into the Oracle supporting tables and cubes.
- Performed **End-to-End** testing of database to check data integrity using SQL queries. ○ Assisted QA lead in documenting **User Acceptance Test report** and reporting defect resolution.

- Participated in Stand-up meeting, walkthrough meeting, weekly automation meeting with all other QA, weekly assessment meetings with business analysts and developers.

Environment: Selenium IDE, Selenium RC, JIRA, Junit, Fire Path, Firebug, HTML, Internet Explorer, Google Chrome, Mozilla Firefox, Windows XP, Java, JavaScript, XML, Apache-Subversion (SVN), Git, MS EXCEL, SQL.

Personal Details:

Date of Birth	:	06/09/1993
Gender	:	Female
Nationality	:	Indian
Marital Status	:	Unmarried
Languages known	:	English, Marathi, Hindi.

