Kiran Rane
QA Analyst at Jalgi Technologies

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CARRIER OBJECTIVE

To work in a competitive environment and use my technical skills and innovative ideas in best possible way and work smart for the growth of the organization

PROFESSIONAL SUMMARY

- Total, **6.6 years** of experience and relevant **3.5 years** of experience as Software Tester, performing **Manual and automation testing** using **Selenium**
- Experience in **Black Box Testing** (**Functional Testing, Sanity Testing, Retesting and Regression Testing).**
- Expertise in testing Web application.
- Working knowledge on **Agile Methodology.**
- Responsible for **Test Case Writing, Execution**, **Bug Tracking and Reporting.**
- Well Versed with **Software Development Life Cycle (SDLC) and Software Test Life Cycle (STLC)**
- Extensively involved in Preparing, Reviewing and Executing Test cases based on Business requirements and technical specifications.
- Good in Test Execution process, Defect **life Cycle**.Actively involved in **Review** of test Case.
- Mapped the business requirements with test case by preparing **Traceability matrix**.
- Work closely with other testers and developers with bug fixes and **Defect Analysis** Using defect management tool such as **Jira.**
- Detecting bug classifying them based on **Severity, Priority**.
- Experience in **Automation Testing** Tools like **Selenium WebDriver, Cypress**.
- Having knowledge on **Selenium** WebDriver and **TestNG**.
- Sound knowledge in writing **XPath** to find the elements over the Web Application.
- Good understanding on **Hybrid driven framework** for Testing-using Selenium.
- Experience in **UNIX** Commands.
- Automated REST API testing using REST Assured for all backend services, enhancing the speed and accuracy of test cycles. Familiar with database Concepts.
- Good Understanding **Postman** in context of **API testing**.
- Wrote a script to parse Apache server logs, extracting key metrics like request counts, response times, and error rates using `cut` and `awk`.
- Understanding of **JAVA, OOPS Concept**, Array and String class.
- Basic Knowledge in Build Management Tool which is **Maven for the Hybrid Driven** Framework, Repository management tool like **GitHub.**
- **A result-oriented team player** and skillful in coordinating with development team and problem-solving abilities.
- **Self-motivated, Pro- Active and Quick learner of** new concepts and technologies.
- Good communication, collaboration with proficiency at grasping new technical concepts quickly and utilize the same in a productive manner.
- Ability to work **independently** and to manage several assignments simultaneously to meet deadlines.

TECHNICAL SKILLS SET	TOOLS USED
Operating Systems:	Windows 7, Windows 8, Windows 10, UNIX
Languages Known:	JAVA
Database:	SQL, My SQL, Pl SQL
Tools:	Jira, Selenium, Postman.

PROFESSIONAL WORK EXPERIENCE

Company Name #2: Jalgi Technologies

Designation : Software QA Analyst from 18 May 2022 to till date.

Company Name #1: Universal Metrology & Allied Services

Designation : Quality Engineer from 26 November 2017 to 15 May 2022.

EDUCATION

Bachelor Of Engineering from **Pune University Pune, Maharashtra**.

PROJECT SUMMARY

Project #3– Fortrade
Domain: Investment Banking
Description:

Global Markets handles all sales and trading activities on the primary and secondary markets (rates, credit, foreign exchange, fixed-income, securitization and treasury) for products designed for corporate, financial institutions and large issuers. initial public offerings, privatizations opening of capital to private investors), capital increases, secondary offerings, issues of Convertible bonds, exchangeable bonds and other equity-linked securities Through a worldwide network, the International Trade and Transaction Banking department provides a wide range of solutions to Corporate and Financial Institutions clients for their working capital and international trade needs. Abroad set of growth opportunities across the financial services universe from a product, market, segment and geographic perspective.

Responsibilities:

- Understand the requirements and clarify the doubts with BA.
- Designed, developed, and maintained automated test scripts using Selenium WebDriver and Java, improving test.
- Writing effective and optimized Test Cases **using Black Box Testing techniques**.
- Implemented Page Object Model (POM) to enhance the maintainability and reusability of test scripts.
- Integrated automated tests with Jenkins CI/CD pipelines, ensuring continuous testing and timely feedback on code changes.
- Identified and tracked defects using JIRA, collaborating with developers to resolve issues and ensure high-quality releases.
- Developed shell scripts to automate the build and deployment process in a CI/CD pipeline, cutting deployment time by 50%.
- Conducted regression testing to validate new features and bug fixes, reducing manual testing efforts by 50%.

- Conducted cross-browser testing to ensure application compatibility, leading to a 20% reduction in browser-specific issues.
- Conducted end-to-end database testing to ensure accuracy and reliability of transaction data in a high-traffic.
- Collaborated with Agile teams, participating in daily stand-ups, sprint planning, and retrospectives to ensure alignment and continuous improvement.
- Excellent in coordinating with seniors and taking orders.
- Understand Database Structure, Write SQL Queries, Data Validation, Test Data Preparation, Integration Testing, Performance Testing, Automation, Bug Isolation, Security Testing, Documentation.

Project #2– Salesforce CRM for telecom operations

Domain: Telecom
Description:

The project aimed to streamline the operations of a telecom service provider by implementing Salesforce CRM, including Sales Cloud, Service Cloud, and custom applications. The system supported customer onboarding, service requests, and integration with telecom billing systems. The goal was to automate the testing process to ensure flawless functionality, enhance customer experience, and support high-volume transactions.

Responsibilities:
- Designed and implemented a hybrid test automation framework using Selenium WebDriver and TestNG.
- Automated regression test cases for Salesforce workflows, approval processes, Apex triggers, and Visualforce pages.
- Developed test scripts to validate functionalities in Salesforce Classic and Lightning interfaces.
- Performed API testing for Salesforce integrations with external systems using tools like Postman and RestAssured.
- Used Jenkins for CI/CD integration to trigger automated test runs for every build release.
- Handled dynamic elements and shadow DOMs within Salesforce Lightning using advanced locator strategies.
- Collaborated with developers and business analysts to identify edge cases and enhance test coverage. Designed and executed **SQL queries** to validate CRUD (Create, Read, Update, Delete) operations for transactional data,
- Integrated REST Assured tests with TestNG for structured test execution and Jenkins for CI/CD pipeline.
- Logging the bugs in Defect Tracking Tool.
- Excellent in coordinating with seniors and taking orders.
- Integrated Postman tests with Jenkins, maintaining continuous integration and deployment workflows.
- Collaborated with cross-functional teams to understand requirements and provide feedback for API improvements.
- Performed Functional Testing, Retesting and Regression testing.
- Used UNIX shell scripting, Command-Line Tools, Environment Setup and Configuration, Integration with CI/CD, Security Testing.

Project #1– SBI CPS
Domain: Banking
Description:

CPS stands for credit processing system. CPS provides credit rating to the Bank about corporate and individual borrower. It shows financial position of borrower.
CPS has a wide features like:
Creating new borrower, Guarantor, Fcility to the borrower, Workflow management, Limit Set up, Loan Disbursement, Master Data creator, Role wise rights and authority, Core Banking.

Responsibilities:

- Understanding SBI CPS System.
- Requirement Analysis
- Test Planning, Test Case Design, Execution of Test cases.
- Reporting Defects through the JIRA
- Regression Testing: Perform regression testing to ensure that new enhancements or fixes do not introduce regressions in previously working functionalities of the SBI CPS system.
- Integration Testing: Verify the integration of different modules within the SBI CPS system to ensure seamless data flow and functionality across the entire banking platform.
- User Acceptance Testing (UAT) Support.
- Conduct performance testing to assess the responsiveness, scalability, and stability.
- Validate the security measures implemented within the SBI CPS system to safeguard.
- Collaboration and Communication: Work closely with developers, business analysts, project managers, and other stakeholders to address issues, clarify requirements, and ensure alignment between testing activities and project objectives.
- Done client-side validation.

STRENGTHS

- Good understanding ability to quickly adapt to new Technologies and Tools.
- Strong Analytical, Communication and Interpersonal skills matched with the ability to manage Stress, Time and People effectively.
- Ability to manage work under pressure and with tight timelines.
- Passion for constant improvement.

PERSONAL INFORMATION

- Father's Name   : Tanaji Annappa Rane
- Date Of Birth   : 30/03/1994
- Gender   : Female
- Nationality   : Indian
- Languages   : English, Marathi, Hindi.