Nilam Rakh

Software Test Engineer

An accomplished Software Test Engineer with 3.10 years of experience in both Automation and Manual Testing. Expertise in Automation Testing using Selenium with Java & TestNG framework, alongside solid experience in API Testing, Mobile Testing by Appium, and Database Testing. Proficient in all phases of SDLC, STLC, and Defect Life Cycle.



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SKILLS

Automation Testing

JAVA

Selenium

TestNG

GitHub

Jenkins

Maven



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Manual Testing

Appium

Postman

SQL

Database Testing

Mobile Testing

LANGUAGES

English

Hindi

Marathi

WORK EXPERIENCE

I worked as a Software Test Engineer with Jalgi Technologies Pvt. Ltd. (March 2021 – January 2025).

PROJECTS

LOS-BFSI (March 2021- March 2023).

Project Description:

Working on a Loan Origination System (LOS) project, which is a comprehensive solution for processing loan applications from initiation to approval. The system handles various stages, including application submission, credit checks, document verification, underwriting, and loan disbursement.

Roles & Responsibilities:

- Analyzing requirements to prepare test scenarios, design test cases, create test data, execute test cases, and report bugs.
- Designing, developing, and maintaining detailed test scripts using Selenium WebDriver, Java, and TestNG, adhering to the Page Object Model framework for enhanced maintainability and reusability
- Actively participating in Agile ceremonies, including daily stand-ups, sprint planning, and retrospectives, ensuring timely progress and adherence to project deadlines.
- Utilize Git for version control, managing the Codebase of test scripts and framework files.
 Regularly commit, branch, and merge changes to maintain a clean and organized repository
- Collaborating with developers to integrate test scripts into the Jenkins CI/CD pipeline, ensuring automated execution of tests on code commits.
- Identifying, logging, and track defects using tools like Jira, collaborating with development teams to ensure timely resolution and retesting.
- Creating and maintaining detailed documentation of test cases and test results, ensuring traceability and compliance with industry standards.

INTERNET BANKING-BFSI (April 2023 - January 2025).

Project Description:

It provides facility like fund transfer within same bank RTGS, NEFT, IMPS, cheque book request, stop cheque payment, user registration. Wide range of online banking, personal banking including credit cards, personal loans, fixed deposit, saving account and current account. There are three types of users. User can transfer fund to any account with the same bank, raise a request for cheque book; Request information about loans and other bank products.

Roles & Responsibilities:

- Involved in System Integration Testing, Compatibility Testing, and ensuring that test cases cover all requirements using the Requirement Traceability Matrix.
- Involved in Behavioral Testing, Input Domain Testing (BVA & ECP), Error Handling, and Calculation-Based Testing.
- Conducting manual and automated testing for mobile applications using Appium, ensuring optimal performance and user experience across various devices and platforms.
- Utilized tools like Postman and Rest Assured for testing RESTful APIs, validating request and response structures, and ensuring data integrity and accuracy.
- Designing, implementing, and executing automated test scripts using Selenium with Java and BDD Cucumber to ensure effective testing of applications.
- Performing database testing using MySQL, validating data integrity and accuracy through SQL queries to ensure consistency between the application and the database.

EDUCATION

Bachelor of Technology (B.TECH)