

Summary

Software tester with **3 years** of experience in both **manual and automation testing** of web and mobile applications. Proficient in functional, regression, **API (Postman)**, and **Database testing (SQL)**. Skilled in writing test cases, identifying bugs, and executing test plans. Experienced with automation tools like **Selenium** and **TestNG**, and working in Agile environments using **JIRA** for defect tracking. Committed to delivering high-quality software through efficient testing processes.

Skills

- Manual Testing
- Automation Testing
- API Testing using Postman
- Database Testing using SQL
- Functional Testing, Regression Testing, Black Box Testing
- Sanity testing , Smoke testing
- SDLC/STLC
- Selenium
- Core Java
- Testng
- CICD
- JIRA
- Agile/Scrum Methodologies
- Test Case Design and Execution

Experience

Suneratech pvt Ltd

Dec 2021 to Jan 2023

Cybage Software

Jan 2023 to Present

Software Tester

Pune, India

- Design, develop, and execute detailed **test cases**, **test scenarios**, and **test scripts** based on software requirements and functional specifications.
- Perform various types of testing such as **manual testing**, **functional testing**, **regression testing**, **smoke testing**, **sanity testing**, and **black box testing** to ensure complete coverage and software quality.
- Conduct **API testing** using **Postman** and validate endpoints, response codes, and payloads for RESTful services.
- Implement **automation testing** using **Selenium WebDriver**, **TestNG**, and **Core Java** to build reusable test scripts and enhance testing efficiency.
- Perform **database testing** using **SQL** queries to validate data integrity, back-end logic, and data flow across modules.
- Execute **performance testing** using **Apache JMeter** to analyze system behavior under load and identify bottlenecks.
- Collaborate with developers, business analysts, and product teams in **Agile/Scrum** environments, actively participating in daily stand-ups, sprint planning, and retrospectives.
- Log, track, and manage defects using **JIRA**, ensuring timely resolution and retesting.
- Follow **SDLC/STLC** best practices and contribute to process improvements by identifying test optimization opportunities.
- Ensure traceability of test cases to requirements and maintain proper documentation for testing activities.

- Contribute to test planning, effort estimation, and risk identification for assigned modules.
- Maintain high standards of quality assurance by regularly reviewing and refining test strategies.

Project 1

#Hospital Management System (Feb 2023 to Present)

Description: The Hospital Management System is a healthcare platform designed to streamline hospital operations, including patient management, appointment scheduling, billing, and inventory tracking. It ensures efficient workflows, enhances patient care, and maintains compliance with healthcare standards, providing a secure and user-friendly solution for hospital administration and management.

Tools and Technologies

Automation Testing Tools: Selenium WebDriver, TestNG, JIRA, Postman, Apache JMeter

Languages: CoreJava, SQL

Frameworks: Hybrid Framework (Data-driven & Keyword driven), REST API Testing

Environment: Windows, Web-based applications

Version Control: Git

Project 2

PDL Preferred Drug List (March 2022 to Jan 2023)

Description PDL Connect application is the upgraded version of provider synergy legacy application. This application supports State Medicaid Preferred Drug Lists with 4 different applications. All these 4 applications were stand-alone applications in the legacy environment and were on different platforms such as Citrix and MS Access indirectly connected to each other for certain reports. In PDL connect, all these 4-standalone applications are now brought on to one single platform and all these applications are connected to each other in the backend.

Tools and techniques:

Manual Testing: Test case creation, execution, and defect tracking using **JIRA**

API Testing: Verified backend APIs using **Postman**.

Performance Testing: Utilized JMeter to test application performance under load

Documentation: Maintained test plans, test cases, and test results in Confluence

Education

Shivaji University

BCS

2021