PRIYANKA SINGH

Senior Quality Analyst-

Deadline-oriented Quality Analyst with 4+ years expertise in a software testing environment with strong interpersonal and multi-tasking skills, which helps to work with a cross functional team. Easily collaborate with developers and project managers to Accomplish milestones. Solid history of discovering errors, resolving defects, and ensuring client expectations are met with high quality software solutions.

Academic Credentials:

Completed Bachelor of Engineering in Electronics & Communication from Shri Ram Institute of Technology, Jabalpur with a cumulative grade point average of 8.40.

Professional Summary:

- 5 years of experience in IT Industry with ample knowledge in functional as well as nonfunctional testing
- Skilled in complete Software Development Life Cycle (SDLC), Software Testing Life Cycle (STLC) and Bug Life Cycle
- Experience in performance testing using tools such as **JMeter** on web applications using protocols like Web (HTTP/HTML), True Client
- Hands-on experience on developing performance testing artifacts (performance test scripts, scenarios) and ability to analyze and summarize test results
- Experience in Executing Load, Stress, Endurance testing and volume testing
- Worked on New Relic for monitoring resources
- Extensively used automated test tools like **Selenium** for Functional and Regression Testing. Proficient in developing Automation Framework Using Selenium Web Driver
- · Good experience on Build and Configuration Tool like MAVEN
- Experience in Automating Web Application Testing using Selenium WebDriver with TestNG framework
- Strong command on Java Programming, Selenium WebDriver, JUnit and TestNG
- Experience in Data driven Testing, Cross browser testing and Parallel Test execution using Selenium WebDriver, TestNG and selenium Grid
- Experience in API Testing using Postman
- Familiar with MySQL Database queries and various Healthcare domains
- Proficient in writing Test strategy, Test Plan Preparation and Implementation, Test Case Design, Test Tool usage, Test execution, Defect Management and Defect Tracking
- Extensively worked on various Testing types such as Integration, System, Functional, Regression, Sanity, Smoke, User-interface (GUI), Database and User Acceptance Testing (UAT), Performance Testing
- Working experience with defect tracking tools like Jira and Bugzilla
- Excellent Team Member with good Communication and Interpersonal skills with zeal to learn and adopt new technologies

• Expert in Leading teams, Agile project management, Project estimation, Client communication & Status reporting etc

• Good analytical and communication skills which helps to work independently with minimal supervision that results a quality output for the team

Technical Skills:

- Testing Tools: Selenium Web Driver/IDE, JMeter, Postman.
- Defect Tracking Tools: Jira, Bugzilla.
- BDD Frameworks: Keyword and Data driven framework
- Programming Languages: Java, SQL.
- Methodologies: Agile Scrum, Waterfall, SDLC
- Build Tools: Maven
- Unit Test Frameworks: Junit & TestNG
- Test Case Management Tool: X ray
- Domain Knowledge: Health Care, Customer relationship management.

Professional Experience:

• Currently working with Ninja-ai (undertaken by) Medsolis Software Pvt Ltd as Sr. Quality Analyst.

Testing Method: Manual as well Automation Testing using Selenium Web driver, API Testing using Postman, Performance Testing using J meter.

• Since May'2018 with Medsolis Software Pvt Ltd as Quality Analyst.

Method: Manual as well Automation Testing.

• Since November'2015 with Kreyon System Pvt. Ltd Jabalpur as Software Tester

Testing Method: Manual as well Automation Testing

- Project Title 1: 90Degree Team Task (CRM Product)
- Project Title 2: 90Degree Team Task (Mobile App.)
- Project Title 3: Rentzzz (Online renting site)
- Project Title 4: Boitekanelo (Education portal)
- Project Title 5: Asset Management System
- Project Title 6: Project Management System
- Project Title 7: Supply Chain Management System and so many client projects.

Job Description:

• Involved in SCRUM meetings with the Development and Product Management team and analyzed and developed product stories and included them in Sprint backlog. Involved in complete SDLC -Agile methodology

• Part of QA Project planning activities by identifying the resources, Timelines, Schedules, Testing Cycles, QA Strategy documentation and automation

• Worked as manual and automated tester and Analyzed Business and Functional requirements of the application and worked with Business users to understand project requirements and to figure out the scope of test strategy

• Designing Test Cases using X Ray, Execution of the test cases and reporting the bugs.

· Performed Functional, System, Regression, Usability, Smoke and end-to-end Integration testing

• Automation of test cases using Selenium Web driver, TestNG, Page object Model (POM)

• Developed Keyword Driven and Data Driven frameworks to retrieve test actions, test data from Excel files

• Test scripts were automated using the TestNG framework with Selenium WebDriver for the application

 Manually verified the applications according to the requirements. Modified automation scripts as test case changes

• Responsible for implementing JMeter based infrastructure including: Architecting the load testing infrastructure, hardware & software integration with JMeter

• Proficient with testing REST APIs with POSTMAN

• Generating the detailed reports of the Bugs, Test Execution summary reports

• Used Jira for Defect Management

• Reported daily/ weekly status of test cases executed and status of the defects. Participated in Weekly meetings and walked through to discuss Defect Priorities

• Coordinated for data preparation with the third party

• Created error/ defect reports and communicated with developers, scripter and application owners for application defect tracking & resolution

• Conducted Gap Analysis for each of the review documents concerning the respective feeds in back-end interface.

Personal Profile:

Name: Priyanka Singh Date of Birth: 5th November 1993 Gender: Female Permanent Address: A-36 Khongapani Welfare Colony, Distt- Korea (C.G) Languages: English & Hindi Nationality: Indian **Declaration**: I hereby declare that whatever information has been furnished above is true to my knowledge and I will be responsible for its authenticity.

PLACE: INDORE

DATE: