# Nikhil Kharkhodia

**=**:+91-9990919192

: nikhil.kharkhodia@gmail.com

• A **SDET** with total 3.5 years of experience in Web Automation, Performance Testing, Functional Testing. Currently I am working with ImpactQA, Noida as QA engineer.

### **Executive Summary**

- Automation experience in Web automation using Selenium with Core Java, TestNg, Maven, Jenkins, GIT & other open source API's.
- Extensive experience in implementation of Page Object Model Design Pattern with Different Framework Approaches to achieve high reusability, modularity and usability in Automation Script Development.
- · Experience in Performance testing with JMeter tool.
- Fair knowledge of API automation with Rest Assured.
- · Fair Knowledge of BDD framework.
- · Experience in Mobile App Testing.
- · Have Strong understanding of Agile Concepts.
- · Hands on experience on Test Management Tools JIRA.
- Experience in Test Automation POC, Planning, Estimation.
- Ability to manage time and priorities effectively to allow for the timely execution of multiple tasks
- Reviewed and recommended improvements for test reporting, test automation and test execution processes.
- · Experience in evaluation of the automation test tools in order of building the automation framework
- Hands on Experience to use ALM tool e.g. Azure DevOps that provides version control, reporting, requirements management, automated builds, lab management, testing and DevOps capabilities.

#### **Technical Skills**

- · Automation Tool: Selenium WebDriver
- Testing Framework: TestNg
- Automation Framework & DevOps Skills: POM, BDD, SauceLabs, BrowserStack, Docker.
- Build Management Tool: Apache Maven
- · CI Tool: Jenkins
- Application Lifecycle Management Tool: Azure DevOps.
- Open Source Tool: POI, Extent Report, Allure Report, Jenkins.
- · Languages: Java.
- Software Configuration Management: Git.
- Web Service Testing: Google Postman, REST Assured API.
- IDE & Utilities: Eclipse, MS Excel, MS Power Point, Slack, Zoom, GoToMeeting, Microsoft Teams.
- Defect Management Tool: JIRA, Bugzilla, Atlassian, Mantis.
- Operating System: Windows 10,8,7

## Education

- MCA, Punjab Technical University (2015)
- MBA, IIPM Noida in 2012.
- BCA, IMS Ghaziabad in 2010.

#### **Achievements**

- Developed & provided training programs for Ranorex Studio, Azure devops and received the award for the same in ImpactQA
- 2. Best QA Trainee in Pradhumna Infotech Pvt. Ltd.

## **Experience Snapshot:**

Organization	Role	Duration	Project
ImpactQA	Quality Analyst/SDET	Nov 2019 – Current	TripMasters

Tools: Selenium, Git, Jenkins, Atlassian

Role: SDET

Languages: Core Java

#### Activities/Tasks Performed: -

- Reporting the status of project to client in stand up call.
- Updating project manager regularly about the progress of testing activities.
- Responsibilities of test executions.
- Understanding and analyzing test requirement.
- Accountable for writing test cases, and functional testing of the project.
- Creating RTM, executing test cases and reporting defects.
- Participating in different testing methodology and setup for automation environment.
- Sanity testing, retesting and regression testing on modified software application.
- Updating test cases and tracking changes with closure report generation.

Organization	Role	Duration	Project
ImpactQA	Quality Analyst/SDET	June 2019 – Nov 2019	KFC India

Tools: Jmeter, mantis,

Role: SDET

Languages: Java

## Activities/Tasks Performed: -

- Preparing test cases by using SRS
- Requirement Analysis in co-ordination with development.
- Performing Regression Testing in each release.
- Performing Performance Testing with JMeter tool in each release.
- Performing Mobile testing of KFC app and M-site on Android and iOS platform.
- Preparing and executing test cases on web application.
- Performing smoke testing, integration testing, system testing, functional testing, Exploratory testing.
- Updating Test Cases based on review comments.
- Prepare the status report and share with Client.

Organization	Role	Duration	Project
Pradhumna Infotech Pvt. Ltd.	Test Engineer	June 2018 – may 2019	BokerWolf

Tools: Google Postman, Jira

Role: Test Engineer Languages: Java

#### Activities/Tasks Performed: -

Preparing test cases by using SRS and XD-flow

Requirement Analysis in co-ordination with development.

Performing Regression Testing in each release

Preparing test cases in jira tool with the help of zephyr plugin.

Attend Stand-Up call and update the daily task status.
Attend sprint planning, bug refinement meeting, sprint review meeting and Retrospective Meetings. with overseas developers.

Performing smoke testing, integration testing, system testing, functional testing, regression testing,

API testing with postman.

Updating Test Cases based on review comments.

Bug Tracking and reporting by using Jira tool.

Organization	Role	Duration	Project
Pradhumna Infotech Pvt. Ltd.	Test Engineer	Jan 2017 – June 2018	ECMA

Tools: BugZilla, MySQL, Google Postman

Role: QA

Languages: Core Java

## Activities/Tasks Performed: -

- Preparing test cases by using SRS
- Requirement Analysis in co-ordination with development.
- Performing Regression Testing in each release
- Preparing and executing test cases.
- Performing smoke testing, integration testing, system testing, functional testing, regression testing,
- API testing with postman.
- Updating Test Cases based on review comments.
- Bug Tracking and reporting by using BugZilla.