# **Abhay Kumar**

akbind436@gmail.com | +91- 7039778139 | Noida, India

Targeting assignments in Automation Testing / Project Management with a leading organization of repute preferably in Delhi / Noida / Ghaziabad / Gurgaon/ Lucknow/ Remote Location

## PROFILE SUMMARY

- I am having 3 plus years of experience in IT Industry.
- Qualified professional with **Automation Testing and Manual testing** within IT Industry.
- Functional expertise in Manual /Automation Testing (Individual Contributor & Selenium Automation Engineer) using Selenium WebDriver, Appium, Automation Framework (Data Driven with POM)
- Expertise in Automation Testing Frameworks like **TestNG**, **BDD Framework**, **Behaviour Driven Development** (**BDD**), (**Test Driven Development**) **TDD Approaches and Agile Methodology**.
- Rich & qualitative experience in Automation of Object Repository & Test Data Management from different Data Sources Excel with Apache POI.
- Established and enforced **Standard Test Processes and Deliverables** (including defect management and quality metric reporting) within the process to streamline testing and support automation & manual testing.
- Understanding of Web based Application Automation using Selenium WebDriver with Java, BDD Cucumber, Maven Framework Development, Used Xpath and DOM to work with Dynamic and Static Objects in Selenium.
- Excelled in analysis & review of user, business & system requirements; writing of test cases, defect reporting, system testing, documentation, maintaining, monitored, documented, & reported current status of defects for each testing cycle & overall project management
- Knowledge of Agile Delivery, Life-Cycle Management Tools (JIRA), Software Testing Standards, Methods And Conventions

# TECHNICAL SKILLS

Programming Languages: Java

- Testing Tools: Selenium WebDriver, Jira and Appium
- Mobile Testing Tool: Android Studio, Appium Server and Appium Inspector
- Mobile Application Testing: Android
- Testing Frameworks: TestNG, BDD Framework
- Automation Frameworks: POM, Hybrid Framework
- Build Management Tool: TestNG, API, Apache and Maven
- Defect Management Tools: Agile, Jira
- Testing Methodologies: Agile Methodology
- Control Version & CI/CD: Git

#### ORGANISATIONAL EXPERIENCE

- Currently working in Daphnis Software Services Pvt. Ltd. As QA Automation & Manual Test Engineer from Jun 2021 to till now
- Kev Result Areas:
- Conceptualized strategic roadmaps and implemented Customized Automation Framework Design & Development including **Hybrid Framework** approaches with customization as per project requirement
- Attained high reusability, modularity and usability in Automation Script Development through implementation of **Page Object Model** with different framework approaches
- Worked across multiple types of testing Black Box, UAT, Functional, Regression, Browser
- Compatibility Testing and functioned on Agile Methodology (Scrum) and SDLC
- Developed and Executed comprehensive test plans assuring the overall quality of the project, including Functionality, Security, performance and scalability.

#### ORGANISATIONAL PROJECTS

Role: QA Automation & Manual Test Engineer

**Tools & IDE**: Java, IntelliJ, Eclipse, Selenium Web Driver, Appium and Jira **Testing Framework**: Customized Hybrid Framework Using POM (Page Object Model)

**Project Title-1:** web Solutions CRM (Customer Relationship Management).

**Description:-** web Solutions CRM is web-based Customer Relationship Management software for managing customer relations in a better way. We can use the web Solution CRM software for client's organization-wide sales, marketing, customer support, and inventory, functions. web Solution CRM can manage Sales Force Automation (which includes Leads, Accounts, Contacts, Potentials, Sales Forecasts, Quotes, Sales Orders, and Invoices etc.), Marketing Automation (Which includes Campaigns, Lead Generation, Mass Mailing Lists) We Also provide cloud CRM for call centers. You can start making and receiving phone calls from web Solution CRM as soon as you register. We are long-standing history of excellence with years of proven industry experience in the very challenging and fast-paced Customer Experience Management domain.

Automation team member & an individual contributor responsible for creating Automation Scripts. Involved in code reviews there by ensuring high quality and optimized code. Following Test Plan, Test Cases and testing scenarios Executing test cases and preparing daily execution report.

## **Project Title-2:** My Eicher (Mobile App)

**Description:-** My Eicher is an industry-first digital platform designed to help fleet, This is enabled through features, including fleet management, Uptime Management, Fuel Management, and a variety of Value-Added Services.

## Responsibilities:

- Understanding the requirements and communicating with the BA team for a better understanding of the requirements.
- Developed Automation Test Scripts of the existing manual test case suite.
- Creating **POM** (page object model) and Test classes for the framework.
- Retesting defect fixes on each release build.
- Performed Functional, System Integration, Retesting, Smoke, Sanity and Regression testing.

- Experience in Designing and implementing of BDD (Behaviour Driven Development) & TDD (Test Driven Development) framework With WebDriver Conduct Internal Test Case Peer Reviews.
- Responsible for testing deliverables, prioritizing, and monitoring activities to meet such dates for individual assigned features.
- Develop, enhance, and maintain Appium-based automation scripts for mobile applications on Android
- Identified End to End Test Scenarios, Test Cases, and Test Data.
- Worked on Agile (SCRUM) Methodology and used Jira for defect tracking
- Participated in weekly status meetings with the team, and developers to discuss open issues and communicate with the onsite team.
- Propose improvements to current practices ensuring that approved enhancements are fully implemented, and the repeat errors are eliminated.

## **ACADEMIC DETAILS**

- B.Sc From Allahabad State University 2022
- 12th from UP Board 2019
- 10th from UP Board 2017

Date of Birth: 02/08/2002 Marital Status: unmarried

Nationality: Indian

Languages Known: English ,Hindi

MY LIFE PHILOSOPHY

I never lose. I either win or learn.