

Saurabh Kumar

Software Engineer

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📍 New Mainpura, Kharanja Road, Saguna more, Baily road, Patna - 801503

📅 25th December 1998

🌐 LinkedIn

🐙 Github

🔗 Portfolio

SKILLS

Selenium WebDriver / Locators

TestNG / JUnit / Apache POI / Grid

Java / OOPs

Exception Handling / Debugging

Manual Testing / Jira

Database / SQL Server

POM / Page Factory / Extent Report

API Testing / Rest Assured

Postman / JMeter

CERTIFICATES

- Crio Masters in QA Automation - Took a course on QA Automation and completed 3 Project
- Automation Testing - Udemy
- C#, SQL - INFOGAIN
- Azure-900 Cloud Computing - Microsoft Certified

EDUCATION

B.Tech, KIIT UNIVERSITY

July 2017 – May 2021

Bhubaneswar, India

Computer Science - 7.62 CGPA

PROFESSIONAL EXPERIENCE

Infogain, Software Engineer

July 2021 – October 2023 | Pune, India

Project Name: Lamps Plus-QA-SOW-002

Client: Lamps Plus

Role: Test Engineer

Team Size: 28

Bug Tracking Tool: JIRA

Project Description :

Lamps Plus is the US's largest e-commerce site that designs, manufactures, and sells portable lighting, fixture lighting, furniture, home décor items, and a variety of other related products.

Role and Responsibilities:

- Worked in QA Team for Testing
- Writing Test scenarios and Test cases
- Performed Regression Testing and Exploratory Testing
- Logged bug in Jira Tool
- Performed Audit Testing (Data-Capture, Google Analytics)
- Worked on Backlog Task

CRIO MASTERS IN QA AUTOMATION

QA-QKart 🔗

September 2023

- The application under test is OKart, an e-commerce platform
- Debugged failing test cases and issues with log statements
- Automated test cases for end-to-end testing of user flows with selenium.
- Improved the tests with XPath
- Utilized implicit and explicit waits correctly to avoid synchronization issues.
- Migrated all tests to the TestNG automation framework
- Performed Data driven test automation with Apache POI
- **Skills:** Java, Selenium, Locators, HTML, Developer Tools, XPath, TestNG, Apache POI, Selenium Grid.

QTrip 🔗

March 2024

- Designed and automated 4+ test cases following Page Object Model design pattern using Page Factory, Selenium and TestNG
- Utilized Apache POI in each test to accept dynamic test data.
- Created a TestNG project for easily running automated test cases.
- Implemented Singleton pattern for initializing WebDriver to make effective use of resources.
- Generated customized test reports for the TestNG project using Extent Reports.
- **Skills:** Java, Selenium, Locators, HTML, Developer Tools, TestNG, Page Object Model, XPath, Extent Reports

Make My Trip Automation 🔗

December 2023

Project Description: Automated Make My Trip website to get flight, bus, and train details from two destinations and validate the search functionality of the website.

Automated the following test cases:

- Verify Make My Trip Homepage URL
- Get Flight Details from Bangalore to New Delhi
- Get Train Details from Bangalore to New Delhi
- Verify that there are no buses from Bangalore to New Delhi

Skill Used: Selenium, Dynamic Xpaths, Window handling