Saurabh Kumar

QA Automation Engineer

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PROFILE SUMMARY

4 Years of industry experience in the area of Software Testing (Automation) with a solid understanding of Test Planning, Test Design, Test Execution and Defect Reporting.

Expertise in Understanding and Analyzing Test Requirements, Tracking changes and maintenance of Test Requirements.
Troubleshoot critical defects and identify the root cause.

Proficient in Test Automation using Java selenium webdriver, appium

Good knowledge and hold in java programming,Python Programming, Selenium WebDriver and appium. Well versed with Handling Elements in Selenium WebDriver.

Proficient in API testing using POSTMAN and REST API

Writing Test cases using Element locators, WebDriver methods, Java programming features. Proficient in devising all the artifacts of testing such as Test Scenarios, Test Cases, Defect Reports and Test Summary Report.

TECHNICAL SKILLS

Operating Systems	Windows, Linux(Fedora, HP-UX, FreeBsd, Rhel), Mac
IDE	Eclipse, NetBeans, PyCharm, IntelliJ Notepad ++

Tools	Jira, Test link, Selenium tool, Appium, TestNG, Perforce, jenkins
Web Technologies & Database	Familiar with MySQL
Programming Languages	Core Java, Python, C

EXPERIENCE

Flipkart India Pvt. Ltd. (SHOPSY) - (QA Automation Engineer**)**

March 2020 - present
- Responsible for creating test suites, conduct E2E testing, create automation framework for the Reseller commerce platform 'SHOPSY'.
- Conducted API testing using POSTMAN to find vulnerabilities and bugs at API level
- Successfully wrote automated test cases for conducting E2E testing in the Reseller commerce platform. Created an automation framework from scratch for 'SHOPSY'.
- Used adobe analytics omniture to capture events and impressions for solving user bounce flow issue.
- Conducted war room sessions across organisation to capture bugs/issues to meet release deadline for new releases.
- Used zeplin and figma to compare designs metrics with deployed code.
- Conducted memory leak testing for webview apps to optimize experience for mass traffic.
- Conducted native apps testing for 'SHOPSY'.
- Took charge of entire deployment and release cycle to deliver on time deployment.
- Maintained release notes for all the production releases. Successfully tested and deployed 'SHOPSY' a social commerce platform for live traffic

Flipkart India Pvt. Ltd. (FK REFURB) - (QA Automation Engineer)

NOVEMBER 2019 - present

- Responsible for creating test suites, conducting E2E testing, creating automation framework for the Social commerce platform 'FK Refurb'.
- Conducted API testing using POSTMAN to find vulnerabilities and bugs at API level
- Successfully wrote automated test cases for conducting E2E testing in a refurbished commerce platform. Created automation framework from scratch for 'FK Refurb'.
- Used adobe analytics omniture to capture events and impressions for solving user bounce flow issues.
- Conducted war room sessions across organisation to capture bugs/issues to meet release deadline for new releases.
- Used zeplin to compare design metrics with deployed code.
- Conducted memory leak testing for webview apps to optimize experience for mass traffic.
- Conducted native apps testing for 'FK Refurb'.
- Took charge of the entire deployment and release cycle to deliver on time deployment.
- Maintained release notes for all the production releases. Successfully tested and deployed 'FK Refurb' a social commerce platform for live traffic

Flexera Software LLP, Bangalore - Quality Assurance Engineer

JULY 2017 - AUGUST 2019

- Tested perl and c++ based applications developed using agile methodologies in a team environment to support clients to run Trusted storage and certificate based License servers.
- Collaborated with developers to enhance **performance and tracking regression bottlenecks**
- Tested perl scripts and conducted automation on products to track failure analysis.
- Used penetration testing tools like (Wireshark, Burp Tool) and successfully conducted white hat scans to generate security vulnerability reports
- Ensuring 0% slippage of an issue or bug, detecting bugs and classifying them on the basis of severity
- Writing automation test scripts for UI using selenium webdriver in JAVA and making sure no script failures
- Analyzing failed test cases and generating confluence generated report

- Record test results, write test cases, report and verify software bug fixes

KEY SKILLS/WORK EXPOSURE

- Proficient in Automation testing using Appium, Selenium and Java as the programming language.
- Proficient in Black Box testing, Functional Testing, Interoperability Testing, GUI testing, Integration Testing (Top-Down and Bottom-up approach).
- Proficiency regarding Test Plan Design, Test Case Development with user perspective, organizational perspective and other aspects according to SRS, Requirement and Field Issues.
- Good understanding of Defect Tracking and Bug life cycle.
- Detail knowledge of Software Development Life Cycle & Testing Development Life Cycle.
- Good Understanding and experience of different life cycle models (Waterfall, Agile methodology, Scrum)
- Testing on different platforms- Unix, Mac, Windows, different devices & cross-browser.

PROJECTS

- **FlexNet Publisher**:- FNP is a product licensing package that enables software publisher to license a product on per computer basis as well as concurrent basis(Floating)
- **FlexNet Operations**:- FNO is a back office solution that helps customers manage software and device entitlements, fulfillments, licenses, account users, software delivery, version upgrades and customer notifications for their software, Software as a service(Saas) or IOT solutions
- **2GUD "Desh ka apna style bazaar" :-** Its a social commerce platform which helps real time users to buy products which does not catch the radar of users on flipkart. It is also a single Indian platform to sell refurbished products in India. As a part of social commerce it enables social media influencers to create their own store of products which they can merchandise and sell to their fan army targeting influencer to business marketing.

- **Shopsy**:- Shopsy by Flipkart is a brand new 0% commission platform for sellers. The platform enables them to enhance their reach to approximately 200-500 million budget-friendly customers. With Shopsy, sellers can cater to this category of consumers with Resellers who the consumers trust and generate profit through a trust-based selling platform. Resellers form an interim layer between seller and customers.

EDUCATION

- **Dr. Babasaheb Ambedkar Technological University, Mumbai** *- Btech.*

  June 2013 - May 2017

  Achieved 70% in First class division in computer engineering

- **D.A.V Public School, Mumbai** *- HSC.*

  June 2012 - May 2013

  Achieved 70% with Maths and science as core subjects

- **D.A.V Public School, Mumbai** *- SSC.*

  June 2011 - May 2012

  Achieved 90%

AWARDS

- Received master of ceremony award at national level in NIC camp
- Successfully completed C-cert in National Cadet Corps