

Objective

To obtain challenging career in Testing Domain in a reputed organization by utilizing my experience of result oriented testing strategies and implementations. To enhance my knowledge by learning new techniques and methodologies and to contribute in overall growth of organization

Summary

- 5 yrs of Experience in Android, IOS, and BI Testing.
- Hands on experience on **UI Automation using Appium**
- Hands on experience on **REST API Testing and Automation.**
- Hands on experience on **TESTNG framework.**
- Experience in writing Performance script using **Jmeter.**
- **Innovated, built and implemented a new process 'Static Ticker Testing' for BI-Infra.**
- Automating BI task through **SHELL and JAVA.**
- Exposure on various life cycle models like **Waterfall, 'V' and Agile model.**
- Good exposure in requirements understanding and analyzing.
- Involved in different phases of testing (Smoke Testing, Functional Testing, Integration Testing, GUI Testing, Regression Testing, Application Testing (**Android, IOS**), Globalization Testing, Sanity Testing and Database Testing)
- Proficient in writing Test Scenarios, Test Cases, Test case review and Execution of Test Cases
- Involved in analyzing test results, logging defects in Defect Tools
- Hands on UI automation using **Selenium (Web-drivers).**
- Root cause analysis of project and process problems combined with associated resolution/prevention planning
- Perform peer assurance reviews
- Triage and root cause analysis of defects
- Identify and mitigate project risks
- Balance task execution and communications in a short term, dynamic, high intensity environment
- Participate in driving the quality of product throughout SDLC from requirements to releases.
- Design System Test requirements, automate, manage, execute and report using standard test management tools.

Professional Experience

- Currently working as Sr SQE in BigBasket.com , Bangalore.
- Previously worked as QA in **Kiwi India Pvt Ltd**, Bangalore from June, 2013 to till date.
- Previously worked as QA in **Mango Games Interactive Pvt Ltd**, Bangalore from August, 2012 to May, 2013.

Educational Summary

- BE in Computer Science from Uttrakhand Technical University, 2011.

Technical Skills

- Database : Mysql, Big Query, Vertica.
- Performance tool : Jmeter
- Testing Tools : Selenium (Web Drivers), Appium.
- Build Tool : Jenkins
- Defect Tools : JIRA, Redmine, Asana.
- Languages : C, Java (J2SE).
- Mobile Platform : Android, IOS.

Project Details

Project 1: BigBasket Android/iOS App

- Organization : BigBasket
- Technology : Android / iOS
- Testing Approach : Manual Testing, Automation.
- Build Tools : Jenkins, Test Link
- Automation : Appium , Jmeter.
- Role : Sr SQE (POC).
- Team Size : 1

Description:

Bigbasket app is designed for the ease and for enhancing user shopping experience. My major role was to test app end to end involving both front and backend.

Responsibilities:

- Writing Automation code using appium
- Writing Performance Test scripts in Jmeter
- Documentation of the process flow through Flowchart
- Creating, Running, Maintaining Test Plan.
- Database Testing (QA and PRODUCTION Environment).
- Report Validation

Project 2: GOOGLE BIG QUERY FRAMEWORK

- Organization : Kiwi India Pvt Ltd
- Technology : Shell Script, BQ-SQL, JAVA.
- Testing Approach : Manual Testing, Automation.
- Tools used : Redmine, Asana, Jenkins.
- Role : QA (POC).
- Team Size : 3

Description:

Querying massive datasets can be time consuming and expensive without the right hardware and infrastructure. Google BigQuery solves this problem by enabling super-fast, SQL-like queries against append-only tables, using the processing power of Google's infrastructure. Simply move your data into BigQuery and let us handle (Google) the hard work.

Responsibilities:

- Verification of Data Rejected by Big Query.
- Documentation of the process flow through Flowchart.
- Creating, Running, Maintaining Test Plan.
- Database Testing (QA and PRODUCTION Environment).
- Tickers and Non Tickers Testing through SQL Queries.
- Viewing and resolving Big Query Error through json reports.
- Managing Work among Team.
- Testing User Actions (Events), conforming there correctness and Data push to BQ

Project 3: DATA VALIDATION

- Organization : Kiwi India Pvt Ltd
- Technology : Big Query SQL, SQL, Shell script.
- Testing Approach : Database Testing
- Defect Tools Used : Asana
- Role : QA(POC)
- Team Size : 3

Description:

Data validation has following objective.

- Validate the events data field wise.
- Validate the correctness of Data transfer from Vertica to Big query

- Extract Data from big query through Java on monthly basis.
- Automating Data file generation process for Vertica and BQ .
- Report generation.
- Writing SQL Queries.

Project 5: AUTOMATION ERROR INSERT

- Organization : Kiwi India Pvt Ltd
- Technology : Shell script.
- Defect Tools Used : Asana
- Role : QA(POC)
- Team Size : 3

Description:

BIG QUERY ERROR DATA: Whenever there are events file which are rejected by Big Query, the files are pushed manually by QA team. This shell script do all the respective things in one go.

AUTOMATION ERROR INSERT has following objective.

- Automate the task of manually re queuing error files.
- Update status of JOB in big query.
- Move error files TODO state.
- Update Reports for Error files.

Project 6: A/B TESTING FRAMEWORK

- Organization : Kiwi India Pvt Ltd
- Technology : Scribelog, SQL, JSON, Shell Script
- Defect Tools Used : Asana
- Role : QA(POC)
- Team Size : 1

Description

A/B testing is a simple way to test changes to your page against the current design and determine which ones produce positive results through CTR. It is a method to validate that any new design or change to an element on your webpage is improving your conversion rate before you make that change to your site code.

A/B TESTING FRAMEWORK Roles and Responsibilities

1. Create, Execute and Maintain Test Plan
2. Create Flow diagram, Sample syntax.
3. Testing Framework on QA and Production env.

Personal Skills

- Good communication and interpersonal skills
- Ability to coordinate with different stakeholders - Project/Test manager, Customers, Product/domain specialists, development & test team members
- Experience on Agile development
- Time Management
- Enthusiastic to learn new concepts
- Strong leadership and motivational skills
- Experience using Windows and Linux environments.
- Passionate about working in a high energy start-up environment.

Personal Details

Name : Ankur Joshi
 Date of Birth : 6th June, 1987
 Sex : Male
 Nationality : Indian
 Languages : English, Hindi

Declaration:

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

(Ankur Joshi)