**Robin Kapil **

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**Ahmedabad, India**

**Summary:**

* Highly proficient Senior Software Test Engineer with 8 years of experience in Information Technology, with specializing in Software Quality Assurance Testing, Proficient in testing **Web** based Application (**Manual and Automation**), **Mobile Application** Testing, **API** Testing
* Currently working as **Senior Consultant - Testing** with Amnex infotechnologies
* Has an exposure to entire Software Development Life Cycle (**SDLC**), Software Testing Life Cycle (**STLC), Bug Life Cycle** and Methods like **Waterfall** and **Agile**
* Expertise in Test Strategy, Test Cases, Test Estimations and Other testing related documents
* Experience in **Functional** testing, **Integration** testing, **Regression** testing, **GUI** testing, **Black box** testing, **System** testing, **Database** testing, **UAT** testing, Browser Compatibility testing and Localization testing
* Experience in Automating web application testing using **Selenium WebDriver** with **TestNG** framework
* Writing Test cases using Element locators, WebDriver methods, **Java** programming features and **TestNG Annotations**
* Integrated Projects and performed automation testing using **Maven, Github** and running the test cases using **Jenkins**
* Defect Tracking and Management in **Jira**, **Trello**
* Participated in daily stand up meetings, weekly planning meeting and retrospective meetings utilizing the **SCRUM** process
* Identified weakness in QA Process, Web testing, Selenium Automation, Suggested and Implemented improvements
* Trained, mentored and lead QA team members
* Worked on both Product and Service based projects

**Education:**

* Bachelor of Engineering in **Computer Science** from **RGPV, Bhopal**

**Certification:**

* Certified Tester Foundation Level **ISTQB**, 2016
* Scrum foundation professional certificate (SFPC)

**Computer Skills:**

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| Testing Methodologies | Agile, Waterfall |
| Operating Systems | Windows XP/8.1/10, MAC |
| Packages | MS Office, MS Word, Excel, OpenOffice |
| Mobile Platforms | iOS, Android |
| Databases | MySQL, MongoDB |
| Testing Tools | Fiddler, Postman, Charles, Test Flight, JMeter (basic) |
| Automated Testing Tool | Selenium WebDriver, Katalon-API |
| Software Tools | Eclipse, Jenkins, Crashlytics, Xcode, Android studio, Confluence, GitHub |
| Defect Tracking Tools | JIRA, Pivotal tracker, Zoho |
| Project Management Tools | Basecamp, Trello |
| Test Management Tools | Zephyr |

**Experience:**

**July’18 to Present Senior Consultant - Testing, Amnex Info technologies, Ahmedabad**

**Project**  : **Smart City GIS Portal (E-Governance)**

**Project Description** : A Portal designed and developed under the Smart City Initiative for Governments departments, Citizens of Rajkot and Tourists which enables access to a wide range of information using Geo-Spatial Technology. The Portal can be used to search information related to property, ward, public utilities and other location based services.

**Roles and Responsibilities:**

* Converting Functional requirements into technical requirements
* Involved in Preparing Test Plan, Test cases, UAT cases, RTM and Test Report documents
* Performed Smoke, Functional testing, GUI testing, Regression testing, Compatibility testing, System testing, Usability testing
* Involved in Automation Environment setup using Eclipse, Java, Selenium WebDriver jars and TestNG
* Created Test cases using element locators and Selenium web driver methods with TestNG framework
* Execution of Smoke and Regression Selenium test suite and developed reports
* Used Jenkins as continuous integration tool to run the automated test scripts
* Created and executed JMeter scripts for performance testing of web portal
* Responsible to perform User acceptance and End to End testing in order to provide reliable product to the customer
* Defect Tracking and Management in Jira

**Project**  : **RAAS (E-Governance)**

**Project Description** : RAAS is a real-time GPS tracking web and mobile application which is used to trace vehicles in real time i.e. on Live Map and to trace the History of the vehicles, Details of the vehicles, report of vehicles etc. The application assists users in obtaining complete details of the movement of vehicles vis-a-vis their geographical location at different points in real-time and the speed of the vehicles at such locations and times. With our feature-rich proposed mobile application a user will see exactly where all of your vehicles are in real-time.

**Roles and Responsibilities:**

* Converting Functional requirements into technical requirements
* Involved in Preparing Test cases, User stories and API document
* Performed Functional testing, GUI testing, Regression testing, Compatibility testing, System testing, Usability testing on different devices
* Performed Web service back end testing with Postman and Automated the API test cases using Katalon Studio
* Created Test cases using element locators and Selenium web driver methods
* Execution of Selenium test cases and reporting defects
* Responsible for tracking and reproduction of bugs and management in Trello
* Involvement in installation, deployment and testing of Front End components.

**September’12 to June’ 18 Senior Quality Analyst, Astegic info soft, Jaipur**

**Project**  : **DubLabs Mobile App – Native and Mobile web app**

Language : English/Spanish/French

Device Used for Testing : iPhone, Android and Windows8/10 (Desktop and RT devices)

**Project Description** : DubLabs Mobile App is an affordable, leading edge, service-as-a solution open mobile platform. Institutions can quickly and easily set up and distribute on campus within just weeks. DubLabs Mobile App consists of a custom suite of pre-built features that work on multiple mobile devices including iPhone, Android. It’s the perfect solution for all on-the-go campus constituents.

**Roles and Responsibilities:**

* Converting Functional requirements into technical requirements
* Involved in Preparing Test cases and Agile tasks estimations
* Performed Functional testing, GUI testing, Regression testing, Compatibility testing, System testing, Usability testing, Localization testing and Accessibility testing on different devices
* Performed Web service backend testing using Postman and Mobile API testing through Fiddler
* Responsible for tracking and reproduction of bugs
* Defect Tracking and Management in JIRA
* Reviewing Manual Test scripts and defects of junior testers
* Involvement in installation, deployment and testing of Front End, Middleware components.

**Project**  : **Application Management Portal [DubLabs]**

**Project Description** : AMP is a web portal built on HTML5 Language. The help of AMP, a customer can quickly and easily manage the DubLabs Mobile App, Add New features and Manage the Mobile Analytics reports. There are some custom integrated and non-integrated modules which customers can use for her iOS and Android Mobile Apps. Some of the unique features of this system are.

**Roles and Responsibilities:**

* Converting Functional requirements into technical requirements.
* Designed test cases according to requirements of newly added functionality in Zephyr
* Performed Smoke Testing, Functional Testing, GUI testing, Regression testing, System testing
* Performed Database testing and API testing
* Defect Tracking and Management in JIRA
* Involved in production release and deployment

**Hobbies:** Listening to music, Watching movies, Internet surfing

**Achievement:** NCC ‘A’ certificate

I hereby solemnly declare that the above furnished information is true and correct to the best of my knowledge and belief.

(Robin Kapil)