# **GUL RAIZ RANA**

### SOFTWARE QUALITY ASSURANCE ENGINEER

Cell: +92-345-7378716 E-mail: contact.gulraiz@gmail.com

# **CAREER SUMMARY**

 Testing of Web (browser base) and Mobile (IOS/Android) based native Apps at Maavratech and learned organization processes. Contributed in managing QA processes of different projects.

### **TECHNICAL SKILLS:**

- Testing Desktop and Web based applications
- Sanity, Regression, Acceptance, Cross Browsers, Smoke, Interface Testing and Functional Testing
- Creating Test Plans, Test Scenarios, Test Logs and Bug Reports
- Writing suggestions & quality improvement documents
- Performing CRUD operations & using queries on databases
- Good understanding of CSS, HTML & JavaScript
- Software documentation (SRS, Use cases, Test cases, Bug Report)
- Selenium IDE (record & debugging), Selenium Web driver (scripting with test scenarios in java)
- Working with Fiddler and checking services and responses between Server and client based applications
- Knowledge of Working with SOAP UI
- Knowledge of Creating Test suites with Automation framework (Test NG)
- Knowledge of Working with j-meter for load testing.

### **SQA** Tools:

**Tools & Utilities:** Pixel ruler, Snag-it, Crash logger, fiddler, Selenium IDE, Selenium Web-driver, Eclipse, J-Meter, Fiddler, SOAP UI, Postman extension, Bug magnet ext.

Platforms: Windows, IOS, Android

Documentation & Reporting: Ms Office, JIRA, Red-mine, test link.

#### **DOMAIN KNOWLEDGE:**

Accounts, Health-care

# **EXPERIENCE**

# MaavraTechnologies (Live Admins LLC.), Lahore

(Apr 2013 - Present)

### → Dealer e Process - Automobile Dealers management system

- Understanding domain of application and clarifying test requirements.
- Creating Test cases for different scenarios.
- Creating Test data and Scenario by analyzing the functional specification and requirement document.
- Performing Functional, Regression, UI, and Cross Browser Testing of web applications front-end and content management systems of WG.
- Checking database entries of different sites according to individually defined configuration documents by client.
- Creating I-Macros for certain repetitive flows of the sites.
- Performing functional, regression, UI testing of mobile apps.

- · Performing activities of API testing using fiddler.
- Performing black box testing of the android and ios apps.
- Creating software requirement and specification documents.
- Reporting Bugs & tracking them using bug tracking systems JIRA, Red-mine.
- Creating automation scripts of selected scenarios in selenium IDE.
- Giving suggestions regarding the Quality of the Websites and their features.
- Attending Monthly meeting with US based Client.

### → Laboratory management information system

- Understanding of health care domain and clarifying the product requirements.
- Creating test plans & allocation of tasks among teammates.
- Creating Test cases for positive and negative scenarios.
- Documenting the SRS. Use cases and test cases.
- Creating Test data and Scenario by analyzing the functional specification and requirement document.
- Performing Functional, Regression, smoke and exploratory tests.
- Testing admin and client-side flow and ensuring requirements.
- Checking application requests with fiddler.
- Checking client requirements and their effect over the system.
- Providing training to users at client place after deployment.
- Working in software data configuration process.
- Attending daily internal meeting and weekly scrum with the Client.
- Creating web driver scripts for the work flow of health care-based application.
- Creating test schedules, grouping them according to the priority and as per test needs of the applications through Test-NG.
- · Creation of Data driven scripts with fixed and with dynamic data as well.
- Learning of Database operations at SQL with basic queries.
- Conducting load testing over the server to check the server response according to the defined number of users for a certain defined time and concurrently as well.

# **EDUCATION**

BS (Hons.) (BZU, Multan)

(2006 - 2010)