Krishna Teja

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**EXPERIENCE INFORMATION**

Around **3** years’ experience in **Manual and Automation Testing**

**PROFICIENCY**

* Software Testing on **QA** and **Testing** on **Web/Mobile applications**, effective use of QA and Testing
* Strong knowledge of all phases of **SDLC** and strong working knowledge of Software Testing
* Designing **Test Strategies**, **Test plans**, **Test Scenarios, Test Cases, Traceability Matrix**
* Developing automation scripts using **Selenium** with Java & c#
* Worked on version control tools like SVN & GIT
* Worked on Agile (Scrum), Waterfall and V-Model **Methodologies**
* Good in **Estimation, Scheduling, planning, QA processes and QA Audits**
* Experience in **Defect Management** and **Bug Reporting** using Bug Tracking Tools.
* Preparing **QA Metrics** as Defect Leakage, Defect Validation, Defect Removal Efficiency, Defect Severity analysis, Test Status Metrics (Test Cases Passed/Failed/Blocked), Defect Age analysis.
* Experience in **Non-Functional, Regression** and **System Testing**
* Preparing **Daily status reports, Weekly status reports** and **monthly status reports**
* **QA Reviews, Peer Reviews, Technical Reviews** and incorporate BA Comments
* Interaction with the **Client on Daily basis** and updating the status on Client call
* Experience in the data driven framework, Hybrid and POM Frameworks.
* Experience in Performance testing using **Neoload** Tool
* As point of contact at Onsite, involved in Client Demos, preparing status reports, maintained effective communication across different teams both onsite and offshore, within organization as well as other stakeholders to ensure requirements/objectives are met

**Technical Summary**

Languages : Java, c#

Automation Tools : Selenium, UFT

Database : MS SQL Server

Test Management Tools : Quality Centre, Rally

Performance Tool : Neoload

**Education**

* B.Tech in Computer Science and Engineering

**ACHIEVEMENTS**

* Received Best Employee award for completing critical project delivered on time

**Employment**

* Working as Software Test Engineer in **Sacros Micro Systmes PVT. LTD.,** from June 2017 to till date

**Projects Handled**

1. Project Title : **Knowledge Components**

Environment : C# .net

Database : MS SQL Server

Testing Approach : Manual & Automation Testing

Automation Tool : Selenium

Test Management Tool : Rally

**Description:** Knowledge Components is a health care application, used in various hospitals in US by coders. This helps in getting the Edits, Book/Logic data to retrieve the codes for different diagnosis or procedures and finally calculate the reimbursement for any Inpatient/Outpatient case.

**Responsibilities:**

* Automation feasibility analysis & creating Automation framework
* Automation scripts authoring and Execution & Manual testing
* Test Plan preparation, Estimation preparation and Status reporting
* Provided corporate trainings on Automation and Performance testing
* Requirement analysis, Defect reporting

2. Project Title : **QUIDDITY (E-COMMERCE)**

Environment : C# .net

Database : MS SQL Server

Testing Approach : Manual & Automation Testing

Automation Tool : UFT & Selenium

**Description:**Quiddity was created to fulfil with a growing business and team, the cracks were starting to show in the day to day operations. The different systems that QPOD was using to manage the business were creating unnecessary complexities on a daily basis. A constant thought which came to the management team was “There needs to be a simpler way” to manage our business. After extensive research and testing other systems they decided to build their own and in doing so, created a solution that was simple and easy for a small business to grow. The core concept was to build a simple easy to use system which had most of the workflows that a small business uses without losing its functionalities.

**Responsibilities:**

* Understanding the BRS and FRS of the Application
* Based on the FRS, interacting with team and preparing Test Scenarios documents
* Automation Script authoring and executions
* Creating reusable methods and framework libraries
* Prepared Test plan, Test Strategy, Test Methodology documents
* Collecting the Status reports from the team and scheduling the tasks
* Participated in Reviewing Documents and incorporated the review comments
* Involved in Sanity Testing, Smoke Testing, System Testing, Re Testing and Regression testing
* Traceability Matrix Preparation and mapping Test cases vs Requirements
* Regression testing is implemented at various phases of the development and test cycles.
* Involved in GUI Testing, Functional, Non-functional, alpha and beta testing.
* Interacting with Client daily and explain the progress of the project