Name: Krishna U

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**SUMMARY**

* Having 3 years of diversified experience in Automation-Selenium Java and Manual Testing.

**AUTOMATION TESTING:**

* Good working Experience with **Selenium WebDriver, Selenium Grid**.
* Involved in **Framework development**, worked with **Hybrid Framework**, created and worked in **Generic** **library, Business library**, Page Factory and Data provider.
* Experience in identifying object locators and creating **PageFactory** for all the pages.
* Well versed in designing and implementing automation scripts using **Selenium WebDriver** using Automation frameworks **Page Object Model Framework(POM), TestNG, Method Driven Framework and Data Driven Framework.**
* Extensive knowledge with **Core Java** for implementation of the Automation scripting
* Experience with **TestNG Annotation, Grouping, Parallel execution,Batch execution.**
* Worked with apache **POI Library(Data Driven Framework)**.
* Involved in handling **Frames** and **popup windows**
* Worked on **SVN (sub version control Tool)**
* Experience in developing a **library files**, writing a script using Java Programming for Automation.
* Handled Dynamic Objects using **Xpath expressions**.
* Converted Manual Test Case in to Automation Test Scripts.
* Handling **Pop Ups**
* Automation Test results and execution was handled by email using **Jenkins.**
* Well versed with all the Automation Frame Works and having experience in Generating scripts for Regression Testing.
* Handling **List box** and **Drop down Menu**.
* Involved in Review of Automation test scripts.
* Executed test scripts on **IE, Firefox & google chrome**
* Integrated **AutoIT** test scripts with Selenium WebDriver to support Windows based application
* Handling **Multiple Elements**.
* Extensively worked on **Log4j**
* Has worked in **Agile** & **Scrum Methodology** & **Hybrid Framework**.



**MANUAL TESTING:**

* Well versed with the **SDLC, Software Test Life Cycle (STLC) and Defect Lifecycle**.
* Gone through the Requirements Document for Analysing the Application.
* Involved in Reviewing Test Plan Document under the Supervision of Team head.
* Involved in preparing **Traceability Matrix** for the better coverage of Requirements Test cases.
* Experience of writing, Executing and **Reviewing Test Cases**.
* Involved in Peer review
* Extensive Involved in Preparing & Reviewing Test Summary Report for better test Coverage at end of every test cycle.
* Experienced in tracking & logging the bugs and reporting Defect using **Mantis**.
* Extensive experience in various testing methodologies like **Smoke Testing, Functional Testing, Integration Testing, System Testing, Compatibility, Regression & Ad-hoc testing**.
* Experience in preparing Defect Reports and storing it in **Defect Repository**.
* Excellent knowledge in **Agile Scrum Method**.
* Implemented **Log4j** for logging and appended to a log file.
* Experience in Backend testing of web-application for Data Retrieval and Data Matching.
* Participated in Daily stand-up meeting related to tasks allocation
* Good in identifying Test scenarios & writing Test cases by applying Test case Design Techniques.

**AGILE METHODOLOGY**

* Worked in agile development model – scrum model.
* Actively involved in sprint planning meeting.
* Involved in daily scrum meeting.
* Conducting demonstrations secessions for product owner.
* Participated in sprint retrospect meeting**.**

**QC EXPOSURE:**

* Extensively worked on QC in Test Plan Module.
* Expertise in writing test cases and execution of test cases inside the Test Lab module.
* Performed traceability metrics in QC
* Involved in posting the defect and tracking the defect in defect module.
* Good understanding of QC admin activities.

**MANTIS EXPOSURE:**

* Experience in logging application defects into Mantis Server and track them to closure.
* Experience in maintaining defect report in Mantis.

**SQL SKILLS:**

* Good knowledge in writing SQL queries.
* Good understanding of DDL, DML and TCL.
* Ability to write SQL queries.
* Good knowledge on Grouping and Functions.
* Having very good knowledge in Joins and Sub-queries.



**PROFESSIONAL EXPERIENCE**

Worked as Automation Test Engineer at **FAS DEC**., Bangalore from **SEP 2012 to till date**.



**EDUCATIONAL CREDENTIALS**

* MCA from Bangalore Institute of Technology, Bangalore in **2012**.
* BCA from National College, Ballari **2009**

**CERTIFICATION**

* ORACLE CERTIFIED JAVA PROGRAMMER **2013**



**PROJECT EXPERIENCE**

**# Project 1:**

**Title: IMPULSE** **(Oct 2014 to Till date)**

**Role:** Software Automation Test Engineer

**Technology:** Java, Apache, Oracle 10 and Windows Operating System

**Team Size:** 3

**Description:**

**Impulse** is a system used to track business resources (such as cash, raw materials, and production capacity) and the status of commitments made by the business (such as customer orders, purchase orders, and employee payroll), no matter which department (manufacturing, purchasing, sales, accounting, and so on) has entered the data into the system.

**Impulse** facilitates information flow between all business functions inside the organization, and manages connections to outside stakeholders. Impulse plays a vital role because it integrates varied organizational systems and enables flawless transactions and production. Impulse is radically different from traditional applications.

**Responsibilities:**

* Selecting test case for Automation.
* Converting test case into Automation Script.
* Maintaining the Script using SVN (sub version control Tool).
* Developing methods using POM(Page Object Model).
* Data driven driving script using Apache poi.
* Developing TestNG class.
* Implemented Log4j for logging and appended to a log file.
* Excellent knowledge in Agile Scrum Method.
* Creating and updating TestNG suit.
* Automation Test results and execution was handled by email using **Jenkins.**
* Responsible for Integrating with Jenkins.
* Performing system compatibility using Selenium Grid.
* Remote execution using Hub and Node.
* Responsible for configuring the node and setting up the Grid.

**# Project 2:**

**Title: EMPTER R1.1** **(Sep 2012 to Aug 2014**)

**Role:** Software Test Engineer

**Technology:** WAMP

**Team Size:** 4

**Description:**

**EMPTER R1.1** supports sales management by integrating Inventory management. Emptor is a custom made solution for our client to assist its various business vertical like wide sales, marketing, customer support, and inventory functions.

**EMPTOR R1.1** contains several modules like Marketing, Manage lead, Finance, Procurable etc. and each of them internally offers a huge set of options to handle, monitor, control, and update regular business data into the integrated system and track them for centralized process. EMPTOR is a complete business solution that provides End to End integration and allows execution of tasks in systematic manner thus increasing efficiency and productivity.

**Responsibilities:**

* Understanding the application thoroughly with help of Customer Requirement Specification document.
* Identified system scenarios and written test cases for the same
* Used QC for Test management
* Actively involved in logging defects using Defect tracking tools Mantis.
* Performed Build Verification, Component, Integration and End to End Testing.
* Developed Requirements Traceability Matrix (RTM) to track requirements during the QA Testing Phase.
* Reviewed Test cases and updated the review comments.
* Involved in Stand Up meetings
* Active participation in Defect Report Meeting periodically.
* Participated in Retrospect meeting.



**PERSONAL INFORMATION**

Nationality : Indian

Gender : Male

Passport no : K3831264



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