**Divyambika .D.A**

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**Professional Summary**

* Having 4.11 years of experience in Software Testing.
* Around 2.11 Years of experience in web application Automation Testing using **Selenium.**
* Around 1 year of experience in web application testing using **QTP**.
* Experience in Designing and executing the automation scripts using **Selenium & QTP**.
* Good knowledge on **ERP domain.**
* Good knowledge of Scrum, Sprint,**Agile Methodology** for development.
* Experience in preparing scripts for GUI and Functionality Testing, System Integration Testing (SIT), User Acceptance Testing (UAT) for Web and Client-server based application
* Understanding& have knowledge ondigital marketing technology.
* Developing test cases, test scenarios, test plans and test scripts.
* Performing black box testing integration testing, interface testing& System Testing.
* Categorizing test cases into different categories like, Sanity, Regression, System Testing etc.
* Mapping of Test cases against requirement document using Requirement Traceability Matrix.
* Experience in **TestNG**framework to write &execute selenium test.
* Good Bug analyzing skill.
* Software version updates using **clear case**.
* Hands on experience for checking the stability, performance, compatibility, regression and stress testing. This involves identifying and understanding the issues in the product and providing the possible solutions. .
* Using **ANT** tool to build Automation framework.
* Coordinating the Testing activities with Development Team
* Team player with Good communication and inter personal skills
* Filing the bugs found during test execution using **“Test Directory”, “HP Quality Centre”& “Jira”** tools.
* Good Exposure to Testing Life Cycle and Bug Life Cycle
* Experience in Functional Testing, Back-end Testing, Regression Testing, and Installation Testing
* Skilled in understanding Software Requirement Specification and identifying the all possible Scenarios
* Experience in My SQL queries.
* Understanding Mobile Domain
* GSM, GPRS, Bluetooth, Camera, Message, Call, Multimedia Understanding Writing of Test Cases
* GSM and 3GNetwork Architecture
* Understanding Network architecture.
* Working with different phones with different OS like Windows, Symbian, Android 1.6, Android 2.1, Android 2.2,Android 2.3,Android 3 series, Android 4 and other third party OS.
* Experience in Design, development and executing Test Cases
* Writing, Reviewing and Executing test cases for following areas
* Camera, video camera, music player, voice recorder, idle screen, external memory and multimedia Editor, Call, MSG etc.,
* Understanding PC suite, different platforms like Infineon, MTK and Android.
* Worked on Agilent [Video call and basic network check].

**Professional Experience**

* Working as a Test Engineer in IgnitionOne(Adjug media), Bangalore
* Worked as Test Engineer at LG Soft India Private Limited Bangalore.

**Professional Skills**

**Functional and Analytical Skills**

* Serve as a key member of software Testing team
* Serving as a key member of Automation team
* Functional analysis of software requirements
* Have Conceptual knowledge on digital marketing technology.
* Have knowledge on GSM, CDMA, 3G, LTE network.

**Software skills**

* Testing Tools :AGILENT , HP Quality Center 9.2, Mobile Analyzer, DDMS, log view, QXDM,QPST, Jira
* OS :Symbion, Bru, Infenion, Android 1.6, 2.1, 2.2, 2.3,3.0,3.1,3.2,3.3,3.5,4, windows
* Testing Skills :Manual and Automated Testing
* Testing Domain : Mobile Testing, Mobile application testing, Web application testing.
* Protocols :HTTP, ActiveSync, IMAP, POP3,TCP/IP
* Bug Tracking Tool :HP Quality Centre
* Automation Tools :QTP,Selenium, TestNG, ANT, Gatling, Jmeter
* Database :MY SQL
* Operating systems :Windows
* Office Packages :Experience in all applications of MS Office
* Programming languages :Core Java
* Automation :Testing on Mobile apps & web applications.

**Academic Qualifications**

* MBA (Information Science) from Sikkim Manipal University-2011.
* B.Sc (E&C) from Bangalore University-2007.
* Completed IIIT-B (Computer networking) certification course-2012.

**Project Details**

**1.Project Name** : Netmining Console

**Client**  : Ignition One

**Technologies** : JAVA,Php, Windows XP

**Used tools** : Selenium, Test NG, Java script, ANT, Jmeter,

**Role** : Test Engineer

**Duration** : Sep 2013 toTill Date.

Project Description:

Netmining is a leading provider of real-time targeting solutions designed to help marketers understand and reach their audiences online. Netmining combine its own unique blend of audience planning, targeting, bidding and optimization capabilities to deliver exceptional campaign performance. Netmining Audience Scoring Engine translates data into customer intelligence that yields high performing and highly relevant online advertising, targeted to the customer.

Responsibilities:

* Understanding business requirements.
* Updating Framework functions when needed
* Developed the Automation Test Scripts
* Execution of test scripts using Selenium.
* Developed Java test scripts & SQL Queries for database access.
* Reviewing the Test Reports and Preparing Test Summary Report.
* Performed functional, compatibility and regression testing, sanity testing.
* Involved in Designing Test Scenarios
* Involved in Mapping of Business scenarios to Test cases
* Involved in manual and automation testing.
* Designed Selenium [2.0] - web driver framework from scratch using TestNGs.
* Automated Regression test cases and performed database validations using JDBC.
* Participated in identifying the Test scenarios and designing the Test cases.
* Prepared and Executed Test Cases as per System Requirements.
* Involved in Test case and Test Scope Review
* Performed various black box testing Methodologies Like functional testing and regression testing.
* Defect Tracking and Reporting

**2.Project Name** : SVMS

**Client**  : LGEIL

**Technologies** : JAVA, Windows XP

**Used tools** : Selenium, Test NG, Java script, QC

**Role** : Test Engineer

**Duration** : June 2010 toApril 2011.

Project Description:

SVMS is a web based time tracking tool. It is a Centralized data base engine. Mainly used for internal purpose and only LGE members can able to access the SVMS. It is used for tracking the efforts, status of the members, status of the each member assigned for a particular model. SVMS is an integrates all the testing activities.

Responsibilities:

* Understanding business requirements.
* Updating Framework functions when needed
* Developed the Automation Test Scripts
* Execution of test scripts using Selenium.
* Developed Java test scripts & SQL Queries for database access.
* Reviewing the Test Reports and Preparing Test Summary Report.
* Performed functional, compatibility and regression testing, sanity testing.
* Participated in identifying the Test scenarios and designing the Test cases.
* Prepared and Executed Test Cases as per System Requirements.
* Prepared and Execution of test scripts using Selenium.
* Performed various black box testing Methodologies Like functional testing and regression testing.
* Defect Tracking and Reporting

**3. Project Name** : FQMS

**Client** : LGEIL

**Technologies** : JAVA, Servlets, JSP, Oracle 9i, Windows XP

**Used tools** : Selenium(IDE, Selenium RC,TestNG, JAVA Script), JIRA, Testlink ,Eclipse IDE,Quality Center (QTP was used initially)

**Role** : Test Engineer

**Duration** : JUNE 2011 to till date.

**Project Description:**

FQMS is an online management application & this is an ERP based web application used across LGSI for managing model related information such as binaries, model releases, tools etc., This FQMS application is developed for internal purpose across LGE. By using this application users can download binaries, flashing tool, information related to models released for testing purpose. FQMS acts as a database for all the models released for testing. FQMS has many modules such as 3G models, GSM models,CDMAmodels,PVG Artifact etc.,

**Responsibilities:**

* Understanding business requirements.
* Updating Framework functions when needed
* Developed the Automation Test Scripts
* Execution of test scripts using Selenium.
* Reviewing the Test Reports and Preparing Test Summary Report.
* Performed functional, compatibility and regression testing, sanity testing.
* Participated in identifying the Test scenarios and designing the Test cases.
* Prepared and Executed Test Cases as per System Requirements.
* Prepared and Execution of test scripts using Selenium.
* Developed Java test scripts & SQL Queries for database access.
* Performed various black box testing Methodologies Like functional testing and regression testing.
* Defect Tracking and Reporting

**4.Project Name :** Feature phones UI and Functionality testing on multimedia modules**.**

**Testing Type :** Functionality, UI.

**Duration :** July 2009 – Jan 2010.

**OS** : Nucleus, LG property

**Project Description:-**

Using manual methods of advance, sanity, stress, key map, performance, regression and menu tree testing is performed locally. Whenever there is a new software release for any model or if any new phone is requested for testing these tests are carried out and defects are reported in Quality Center (TD). For every software cycle all menu items and functionality is thoroughly checked in an order which is performed according to levels.

**Responsibilities:**

* Expertise in test case development and defect management using the tools Quality Center.
* Responsible for the development of Test scripts for new phones which are on for testing with different software versions before going to the market.
* Reporting and TD review

**5. Project Name :** Smart phone Graphical User Interface and Functionality testing in Automation

**Duration :** Mar 2012 to till date

**Tool :** CAT, PMTN, Multilanguage menu tree.

**OS** : Android, Windows, Nucleus, LG property.

**Project Description: -**

Using automation test tool sanity, stress, key map, performance, random And menu tree testing is performed locally. Whenever there is a new software release for any model or if any new phone is requested for testing these tests are carried out and defects are reported in Quality Center(TD).Images are captured at every level by the script and are saved in database for that cycle. Which are then compared with next latest SW cycle so that we can get a clear view of any Defect found at any position in any level in the specific test cases designed.

**Role / Responsibility:-**

* Responsible for the development of Test scripts for new phones which are on for testing with different software versions before going to the market.
* Regression testing on the issues using the test scripts.
* Test case development and defect management using the tools Quality Center.
* Reporting and TD review.

**6.Project Name** : Android (Version 1.6 to 4.0), Widows smart phone and Feature UI

And Functionality Testing.

**Duration** : Aug 2010 to Sep 2013.

**Tools** : Defect tracking tool QC, LG internal tool

**OS** : Android, Nucleus, LG property.

**Project Description:-**

Using manual testing like advanced, sanity, stress, key map, performance, Regression and menu tree testing is performed locally on Multimedia module like Audio, Video etc.Whenever there is a new software release for any model or if any new phone is requested for testing these tests are carried out and defects are reported in Quality Center(TD). For every software cycle all menu items and functionality is thoroughly checked in an order which is performed according to levels. Defect found at any position in any level in the specific test cases designed and reported in test directory.

**Role / Responsibility:-**

* Preparing and executing Test Cases for Multimedia domain.
* Supporting to the development team for reproducing the all issues raised by LGSI Testing Team.
* Reporting and TD review.
* Understanding the UI, Functionality, network.

**Personal Profile**

Permanent Address : #7, new cross road,

Chikkamavalli

Bangalore – 560 004.

Mother’s Name : Vijaya

Father’s Name : D Anjaneyalu

Date of Birth : 19th June 1987

Gender : Female

Nationality : Indian

Languages Known : English, Kannada, Hindi, Tamil& Telugu

Mobile : 9986169219

e-mail : [divyambika19@gmail.com](mailto:divyambika19@gmail.com)

**Achievements:-**

* Best performer award for GSM in 2010.
* Best performer award for Android models & Handbook in 2011.

Place : Bangalore Signature,

Date : Divyambika DA