Name : Diwakar V

#### Career Brief:

Understand the Requirements ,Test Design ,Test Automation ,Test Execution ,Defect Reporting ,Tracking ,Regression ,Test Status Reporting and Closure Activities .Writing AOM, Vb Script ,QTP Frame works, Driver Scripts, Library Files, Hybrid Framework worked on Mobile and Web Based Projects .

## **SUMMARY OF EXPERIENCE:**

- > Total 4.6 years of Experience in Software Testing on Web and Mobile Application Testing using Automation Tools are (Calabash, Cucumber, Appium, Ruby, Renorex, Seetest).
- Experience in writing, reviewing and executing the Test cases in Automation Scripting.
- Good Experience in VBScript, AOM Scripting, Shell Scripting.
- Well Experience in all the stages of Defect Life Cycle (DLC).
- Good work Experience on Black Box Testing, Functional Testing.
- Proficiency in Designing and Developing of Automation Framework, Visual Basic Scripts and generic functions, Regular Expressions.
- Extensively worked on both Web Based projects and Product Based.
- Hands on Experience in Functional Testing, Regression, GUI Testing and Exploratory Testing.
- Knowledge on Pentratation Testing and Data Base Testing.
- Good Experience in using in QTP integrated Functions, Actions, Recovery scenarios, Check points etc....
- Exposure in Software Testing Process and familiar with various Life Cycle Models like Waterfall, Spiral, Vmodel and Agile Methodology, STLC, SDLC.
- > Experience on Frameworks Keyword driven, Data Driven, and Hybrid Frame work.
- Experience in Driver Scripts, Generic Code.
- Test Various Mobile Devices and Apps with Various Platforms (iOS, Android).
- Exp on Seetest tool on Mobile Application Testing (Android Jelly Bean, Kitkat4.4)
- Mobile App Testing on Various OS on Mobiles and Tabs.
- Experience in using of SQL, in order to check the data validity and data integrity.

#### **ACADEMIC PROFILE:**

▶ Bachelor Of Technology (EIE) In AITAM College affiliated to JNTU Kakinada in 2010.

#### **EXPERIENCE IN:**

- -Currently Working as Software Testing Engineer in Matrimony.com Chennai from Nov-2014 to 2015
- > -Previously worked in **Reliable Human Resource Pvt Ltd** 2010-Nov- to 2014-Sept.

## Software Skill SET:

Tools Used : Manual Testing, Automation with QTP, QC, Bugzilla, Seetest Tool, Bugzilla,

Calabash, Renorex, Ruby, Cucumber.

Mobile OS : Android, iOS, windows phone.

DBMS : SQL Server, Oracle11g.

Operating Systems : Windows 2007 server, Win 2000/2003/XP,Windows 7,8,8.1,10
Web Technologies : VBScript,java script,WSH Script,AOM Scripting,Shell,Ruby.

Other Knowledge on : SAP Testing, Loadrunner, HTML, CSS, M-eux tool, Designing, Photoshop, MS-Office.

Project 1 Title: Bharat Matrimony(BM)

Role : Automation Test Engineer

**Description:** This is the official Android app for BharatMatrimony.com - world's largest, most trusted and most successful matrimony portal. BharatMatrimony facilitates more marriages than any other matchmaking services in the world. We are featured in the Limca Book of World Records for highest number of documented marriages online. BM App is used for matching the Profiles and doing Happy Marriage of their Life's. It is developed in Android, IOS, Windows. App contains the chat and filter use for matching the profiles by using Filter. Weather the app has developed in Hybrid and Payment options.

## Responsibilities:

- Designed the Test Plan, Test Cases and Test Scripts based on the Test Requirements. The test cases were written for the navigational, GUI, functional, usability, security, and data validation testing.
- Logged defects in the defect-tracking tool Quality Center tested and maintained trailing history of the
  defects found in the software.
- Identified areas for regression testing and written automation scripts for the same using QTP.
- · Allocating and Coordinating daily tasks with the Offshore Team.
- Gathered the Test Data in the pre-testing phase for positive and negative scenarios.
- Mentored new hires by giving seminars and application demo to help them understand the system.
- Updating Status Sheet and helping the Lead in preparing the Status report.

Environment : Android, IOS, QTP 12.0, Seetest, Monkey Talk, Calabash.

Project 2 Title :Matchify App

Role: Automation Test Engineer

**Description:** Matchify is about finding that one person, who would be your soul mate; one with whom you experience the thrill of falling truly madly & deeply in love with; finding that special someone who is the tinder that sparks the start of not only a romantic, but also a meaningful relationship that ends blissfully in Shaadi! Vee believe that you will find your perfect partner through matchify.

matchify is for you, to find and woo the love of your lifetime!

## Responsibilities:

- Designed the Test Plan, Test Cases and Test Scripts based on the Test Requirements. The test cases were written for the navigational, GUI, functional, usability, security, and data validation testing.
- Logged defects in the defect-tracking tool Quality Center tested and maintained trailing history of the defects found in the software.
- Identified areas for regression testing and written automation scripts for the same using QTP.
- Allocating and Coordinating daily tasks with the Offshore Team.
- Gathered the Test Data in the pre-testing phase for positive and negative scenarios.
- Mentored new hires by giving seminars and application demo to help them understand the system.
- Updating Status Sheet and helping the Lead in preparing the Status report.

Environment : Android, IOS, QTP 12.0, Seetest, Monkey Talk, Calabash.

## **WORK EXPERIENCE**

Project 3 Title: Employee Management System (EMS)

Role : Automation Test Engineer

**Description:** Employee Management system is the one of the Own software to Process the Track record of Every Employee Details has been updated their Details and Log Status Records. Every section Has an Individual Process for Store the Details in DB.Any News of the Employee or Org has to Access in the complete Process. Employee salary, Employee Attendance Reports, Leaves Section are all Will be Updated.

#### Responsibilities:

- Performing Smoke, Sanity, Regression and Retesting.
- Interface and Interrupt Testing is done with the different Modules.
- The Defects are send to development team fixing the issues with specific Requirements.
- Defect Tracking and Defect Analysis using HP Quality Center.
- Finding Defects and Tracking, Reporting and Reviewing the Fixed defects.
- Testing The Project in World Wide Web Consortium(W3C)
- Preparing Test Case, Test Case Execution, Defect Tracking and Defect Reviewing by the team.
- Performing functionality testing of the Modules Present in project.
- Frameworks of Keyword Driven, Data Driven.

Environment: SQL Server 2005, ASP.NET, C#.Net, QTP 11.0, HTML, CSSS, MSIL, Microsoft Office 2007

# **WORK EXPERIENCE**

Project 4 Title : Automated Subscriber Notification Letter(ASNL)

Role : Automation Test Engineer

Description: The purpose of the project is to automate the subscriber web notification and the GSA web letter notification & booklet (GSA Medicare booklets only) process. It involves various systems like Group Efficiency Maintenance System (GEMS) in order to generate to letters. Testing involves data set up to be done in GEMS and ABS (Automated Business Systems) and correspondingly verifying the resultant CSV files in ABS. On providing CSV files as input for the jobs, the letters are generated at the web end. ID card creation and generation also a part of the project. Testing involves data set up in different systems, validation of the letters and ID cards for the members. Validate the details to each employee to the given data.

#### Responsibilities:

- Designed the Test Plan, Test Cases and Test Scripts based on the Test Requirements. The test cases were written for the navigational, GUI, functional, usability, security, and data validation testing.
- Logged defects in the defect-tracking tool Quality Center tested and maintained trailing history of the
  defects found in the software.
- Identified areas for regression testing and written automation scripts for the same using QTP.
- Allocating and Coordinating daily tasks with the Offshore Team.
- Gathered the Test Data in the pre-testing phase for positive and negative scenarios.
- Mentored new hires by giving seminars and application demo to help them understand the system.
- Updating Status Sheet and helping the Lead in preparing the Status report.

Environment : ASP.NET, C#.Net, ADO.Net, SQL Server, CoreJava,QTP 11.0

#### **WORK EXPERIENCE**

Project: 5 Title : Medical Health Care.(MHC)

**Role**: Testing in Manual-Black Box Testing,QTP.

Description: This project was developed for a (US) client called Universal Care. It Basically Browser Based clients will talk to application server where the Business logics and services. The titled project consists of three main modules, Patient, Provider, and Insurance. The provider who wants register logs on to this site and enters his details and the insurance company's verify the (with whom he registers) details. The patient who wants avail the provider facilities register with him after initial diagnosis and Details. If he registered with insurance company, whatever expenses incurred by the patient throughout the treatment are billed thoroughly and sent to the insurance company simultaneously. The insurance company on receiving the bill checks the providers as well as patient's credentials and confirms payment to the patient is clears.

## Responsibilities:

- Analyzing the requirements and preparing the test scenarios.
- Executing the scripts and validating the results
- Prepare the test conditions and test data.
- Written Test Cases covering both positive and negative test scenarios from the specification documents.
- Regression Testing on Different Phases.
- Performing Functional Testing, System Testing and UI testing.
- Executed the written Test cases.
- Tracking the defects and reporting the defects using defect tracking tool.
- Retested resolved issues on each released builds.
- Performed Backend testing by using SQL queries to verify the integrity of the database.
- Created and maintained test reports and found bugs and reported using Quality Centre.

Environment : ASP.Net, JavaScript, Oracle, Windows NT, QTP 11.0, Core Java, Bugzilla.

Chennai Diwakar V