**ARUNA T. R.**

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**Objective:**

Aspiring for Challenging assignments in the area of Quality/Testing in a dynamic organization, contributing towards the growth of the organization and to utilize and enhance my software skills in a specialized environment.

**Working Status:**

Currently working at TechnosoftIndia Pvt Ltd as a Software Test Engineerfrom Feb, 2011till date (3 Year, 2month).

* Knowledge of **Software Development Life Cycle (SDLC) & Testing Methodologies**.
* Exposed to all aspects of software life cycle such as **Analysis**, **Planning** and **Design**, Development, Testing, Implementation and Post-production analysis of the projects.
* Analysis of Requirements Specification.
* Designing of **Test scenarios** based on the requirements.
* Designing of extensive **Test Cases** based on the high-level scenarios identified.
* Created Detailed **Test Plans** for large releases, application enhancements, maintenance releases and defect fixes for various applications.
* Defect management - **Defects** **identification**, **triaging** and **defect** **logging**/**tracking**.
* Expert in planning and executing **Smoke**, **Functional**, **System**, **Integration**, **Regression** and **User Acceptance Testing** for Java and .net based web applications.
* Experiences in back end testing, writing **SQL Queries** and testing database.
* Excellent communication and analytical skills with ability to work in a team as well as an individually.
* Actively Involved in client and business user interaction for requirement gathering and Scenario discussion.

**Technical Skill Set:**

* **Testing Skills :** Manual Testing.
* **Testing Tools :** Quality Centre10.0, 9.2.
* **Database Skills :** SQL Server 2008.
* **Defect Tracking Tool**  **:**QC 10.0, 9.2.
* **Programming Languages**  **:**C,C++
* **Operating System**               **:**Windows 9x/2000/XP/NT

**Projects Undertaken:**

**Project1:** **Merchandise Production and Support Management**.

Duration : 1Year2 Months

Client : BrainIInfoTech.

Environment : Dot net, SQL Server:2008, Windows2000/XP

Testing Type : Manual Testing

Testing Tools : QC9.2

Team members : 8

Role : Software Testing Engineer.

Project Description:

This is a CRM based application which is used in an organization.Thisprojectisforclient but designed for product based companies those companies who are selling their products,marketing their products and giving support to them.It helps in creating an account of the customer who are ready to buy the product, creating the contacts of the unknown customer who are referenced by convinced customer. It helps in taking the customers queries or request and helps inresolving the issues to provide good customer relation.

Responsibilities:

* Involved in writing test cases, executing test cases for different scenarios.
* Peer review of Test cases.
* Involved in functional testing, integration testing, GUI testing.
* Analyzing the requirements and functionality of the following modules of application.
* Preparing monthly, weekly & daily status reports.
* Report the Defects sent by QC.
* Involved in regression testing, Re-testing.

**Project 2:** **Siplicate**

Duration : 8 Months

Client :Briteesh instrument and system.

Environment : J2EE, SQL, WINDOWS XP

Testing Type : Manual Testing

Team members : 7

Role : Software Testing Engineer.

Project Description:

It is a web based application. It is used to store the information up to 100GB.In this the customer can instantly upload any format of documents like .doc, .docx, pdf etc,videos like .av, .slv, music ,images etc. The basic use of this application is the customer can upload and download data from anywhere in the world and there is no loss of data.

Responsibilities:

* Analyzing the requirements and functionality of the following modules of application.
* Identifying the scenarios.
* Involved in writing test cases, executing test cases for different scenarios.
* Involved in functional, integration, regression, GUI testing, Re-testing.
* Assist with a preparation of test plan.
* Involved in Database Testing by Using SQL.
* Report the Defects sent by QC.
* Verification of fixed defects.

**Project 3:** **Hierarchical Management System**

Duration : 4 Months

Client : Mini Machine Tools.

Environment : C++, SQL2005, WINDOWS XP

Testing Type : Manual Testing

Team members : 7

Role : Software Testing Engineer.

Project Description:

The main aim behind developing the enterprise is to maintain the hierarchical structure of organization. It provides the manager and administrator an authentication to see an overall hierarchical view of the complete organization and enhance them managing the organization. The uses of this application are it helps in finding the ground level employee performance by topmost manager, helps to maintain the profile details of the employees and retrieving it when required, maintain the data when organization spread over worldwide, accessing information from one branch to other, helps in employee motivation and configuring the issues.

Responsibilities:

* Analyzing the requirements and functionality of the following modules of application.
* Identifying the scenarios.
* Involved in writing test cases, executing test cases for different scenarios.
* Involved in functional, integration, regression, GUI testing, Re-testing.
* Test case execution report.
* Filing and tracking bugs using QC.

**Education:**

**2006-2010**: Bachelors of Engineering in Electronics & Communication (61.05%)

From R. N. S. Institution of Technology, Bangalore

Affiliated to V.T.U. Belgaum

**2004–2006**: Pre University Education - 12th (69.16%)

Govt. Junior College, Sagara

By Karnataka Department of Pre-University Board

**2003–2004**: Secondary School Examination – 10th (79.36%)

Govt. High School, Maruthipura

By Karnataka SSLC Board

**Personal Details:**

**Name :**Aruna T R

**Father’s Name :**Rajashekara T B

**Date Of Birth :**23 Mar 1988

**Gender :** Male

**Languages Known :**English, Kannada, and Hindi.

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