Mobile: 8977416119 Email ID: lakshmi.gss12@gmail.com

## **Career Summary:**

- Having 6+ years of Total IT experience in Test Automation and Software development.
- **2+** Years of Test Automation Experience with good exposure to functional web automation using Selenium Web Driver and TestNG.
- Extensively involved in Manual testing activities, API Testing, Test Support and Defect Management.
- Diversified experience in Software Development including all the phases of SDLC and maintenance of commercial client server web applications using .Net Technologies.
- Exposure to Java, C#, Selenium, Microsoft SQL, Java Script, Test NG, ASP.Net, HTML.
- Expertise in all the phases of software testing life cycle Requirements Gathering, Estimation, Test Design, Test Execution, Defect Management & End of Test Summary.
- Involved in Smoke, Functional, System, Regression and Usability Testing.
- Delivered projects in Agile and participated in all Agile Key Ceremonies (Sprint Planning and Grooming, Daily Stand Up, Retrospection etc.)
- Quickly adapting to newer technologies.
- Self Starter, Self Motivated & Quick Learner.
- Versatile team player with good communications and Problem Solving skills.

### **Educational Profile:**

- First Class B.Tech (CSE) graduate from Nagarjuna University **79%**.
- Intermediate Borad of Andhra Pradesh 12th 91.4%
- SSC board of Andhra Pradesh 10th 80%.

# **Experience Summary:**

- Working as a Lead Engineer in HCL Technologies, Chennai from 27<sup>th</sup> Sept 2021 to till date.
- Worked as Sr System Analyst for Emerio Technologies, Chennai from April 2011 to Jan 2014.
- Worked as Software Engineer for ValueLabs, Hyderabad from Aug 2009 to March 2011.
- Worked as Software Engineer for Butler International, Hyderabad from June 2008 to July 2009.

# **Professional Skills:**

Automation Tools : Selenium web driver with Java, Postman, TestNG

Programming Languages : Java, C#, ASP.Net

Test Management Tools : Jira

Development/Environment : Eclipse and Visual studio

Scripting/Markup Languages : Java Script, HTML.

RDBMS : SQL Server

Version Control Tools : Clearcase , Accurev , VSS, TFS and SVN

# **Project Details:**

Project: I

**Project Name** : Change Management Forms

Client : FTSI

**Description** : Change Management Form (CMF) integrated with AVBOM2 was launched to manage changes in early BOM until the FDJ milestone. CMF offers the ability to group parts (bundling) for a change and real-time threshold and cost/weight impact identification for a part bundle while supporting FLD approvals.

## Responsibilities:

Understanding the requirements and project functionality.

- Preparing the test cases such that it covers all the requirements
- Developing the test automation scripts
- Performing Peer Code Reviews.
- Used Jira for test management.
- Organizing intra-Team KT Session for sharing the knowledge and personal experience with the functionality and its latest updates for proper understanding of the concepts.

Project: II

**Project Name** : Share Owner Ship Scheme System

Client : DBS Bank Ltd, Singapore

Description : The DBS Share Ownership Scheme (SOS) system is extended to staff from DBS Bank SG and DBS Vickers meeting the set criteria by DBS. Under this scheme, the participating staff can enjoy another 50% of the contributed amount from DBS Bank to purchase additional units, dividend paid through payroll and no brokerage fee incurred when selling units. The system handles requests from staff in processing of new participation, withdrawal of units, variation to contribution etc.

#### Responsibilities:

- Interacting with Onsite coordinators to gather Business requirements.
- Designed and developed new web forms using ASP.NET 4.0
- Developing code behind, Business logic & Database layer components using C#.Net.
- Writing stored procedures and Functions.

Project: III

Project Name: Games Management SystemClient: Singapore Sports Council (SSC)

**Environment** : Visual Studio 2010, ASP.NET 4.0, C#.Net, SQL Server 2008 **Description** : Singapore Sports Council together with Peoples Association is

organizing the biennial Singapore National Games (SNG). GMS will be a user-friendly system that will assist public users to register themselves or by assisted registration to participate in SNG sporting events. GMS will assist the SSC to manage the sporting events, workforce, tracking and

reporting. The system also has the security features, sporting events management and user management modules. The system will help SSC to run the SNG with effectiveness and efficiency to achieve their goal to strengthen the local sporting culture by offering a platform to foster stronger social interactions and community bonding.

### Responsibilities:

- Interacting with Onsite coordinators to gather Business requirements.
- Designed and developed new web forms using ASP.NET 4.0
- Developing code behind, Business logic & Database layer components using C#.Net.
- Writing stored procedures and Functions.

Project: IV

**Project Name** : Content and Services Management System (CSMS)

Client : Digital Five (D5)

**Environment**: ASP.NET 3.5, C#.Net, SQL Server 2008

Description : Content and Services Management System (CSMS) is envisaged to be a core component of Service Delivery Platform (SDP) of various content providers. CSMS will enable Content Aggregators and Content Providers to host and deliver their content to mobile consumers. It provides flexibility for Content Providers and Aggregators to organize and price their content across multiple storefronts process.

CSMS system also includes different web services to provide the content information for different WAP portals. These web services also enable the user to view and buy the content through WAP portals. This CSMS also reads the content from different media providers and inject data to database to display the latest information for the WAP users.

In this there is a Module for Contests; Contest Management is primarily a web-based solution for creating & managing contests. There are different kinds of Contests. And they are Slogan, Donation, Advertisement, QnA, and Voting. Here we configure ShortCode, Keyword, and Price and also, we do scheduling. There are different levels of Users. Only Content Providers and Content Aggregators can create a contest. And after creating a contest, Contest Creation approval will be sent to the administrator. After approving the contest only, it will be published.

## Responsibilities:

- Under taken the development of Contest Management Module
- Designed and developed new web forms using ASP.NET 3.5
- Developing code behind, Business logic & Database layer components using C#.Net.
- Implementing Data Validation controls on various web pages.
- Writing stored procedures and Functions.