Sri

**Venkat MS e-Mail :**[venkatmsvmk@gmail.com](mailto:venkatmsvmk@gmail.com)

**Mobile :** +91 90802 57958

**Professional Summary**

* I have 10+ years of experience in IT sector for Designing & Developing Web Application with UI/UX skills and besides Quality Assurance.
* Involved in developing applications using Angular 2-Bootstrap like Grids, Toolbars, Panels, Combo-Box and Button etc. Used filters while coding in Angular 2, 4, 5, 6, 7 & 8
* Used Angular 2 ngIf and ngFor directives used for validations for the input fields of the forms with the data existed in the database.
* Experience in developing Scalable & Interactive web systems with Web based Technologies AngularJS 1.6, ES6, Type Script, Java Script, HTML5 & CSS.
* Understanding client’s requirements, analyze functional documents, application design, development, integration & testing.
* Coded in Angular2 Component based framework to build the Web application for the internal use of the organization.
* Exploring on developing applications using Node JS (EXPRESS, Frameworks & Jade view engines), Angular JS, HTML5, CSS3,
* Developing responsive websites & Cross-browser testing across various devices desktop, mobile and tablets.
* Strong communication, collaboration & team building skills with proficiency at grasping new technical concepts & utilize the same in a productive manner.
* Experience with features of Angular 2 such as directives, dependency injection, modules and routing.
* As a Self-learner by exploring on new technologies & contribute value based knowledge.
* A self-starter with excellent communication, interpersonal, and analytical skills.
* Core Java, Object Oriented Programming & Data structures.
* Expertise in Selenium Automation using TestNG.
* Excellent problem solving skills with a strong technical background.
* Highly efficient in Complex, Agile, Dynamic, Onshore- Offshore project environments.
* Participate in Defect Triage meetings & conduct RCA for defects identified and Scrum Ceremonies.
* Rework on the code based on review comments from code review / defects raised in unit testing, peer testing, SIT, UAT testing or any other relevant testing phases.

**Technology Stack:**

Programming : JavaScript – ES5, ES6 & Core Java 8.

Frameworks : Angular 2 & 8, AngularJS 1.6, Typescript 3.0, HTML, CSS3, MVC,

MVVM, DevExtreme(CSS), Webpack, NodeJS -V8, Express,

Bootstrap & OOPs

Tools : Intellij, Eclipse, Git, Selenium WebDriver, Jasmine, Jira, Bugzila,

Firebug, SVN, Maven 3.2, Jenkins 1.574, TestNG 6.8.

OS : Windows 10 & 7, Win XP, Linux 7.2, Unix (AIX)

Database : SQL Server 17.1, Oracle SQL Developer 4.0 & MySQL 5.6, Oracle 11G.

Exposure : Exposure on Android OS.

**Work Experience:**

* Worked as Lead consultant at Zentek Infosoft, Jul 2019 from till date.
* Worked as Lead consultant at ITC InfoTech, from Aug 2018 to Apr 2019.
* Worked as Sr. S/w Engineer at Jconnect Infotech Pvt. from Nov 2017 to Jul 2018.
* Worked as Sr. Software Engineer at Scorg Technologies from Feb 2017 to Jun 2017.
* Worked as Sr. Software Engineer at HID India Pvt Ltd(R&D) from Jul 2015 to Jan 2017 .
* Worked as Software Engineer at IBM (Global)- Client location, India from Dec 2010 to Jul 2015.
* Worked as Software Test Engineer (Q Analyst) at Sapient Corporation-Client location, India from Jun 2009 to Nov 2010.

**Qualification:**

**Higher Studies :** Graduation

**Specialization :** B.Sc (CS)from Nagarjuna University.

**Project #9:**

**Application : OCP Plus (One Credit Portal Plus)**

**Role** **: Lead Consultant**

**Team Size :** 16+ (Scrum team)

**Client :** **BP**

**Duration : Jul 2019 to Dec 2019**

**Environment :** Angular 6, 7 & 8, TypeScript 3.0v, JavaScript- ES6, HTML5, CSS3,

Node.js 8v, Twitter-UI Bootstrap, RESTFull APIs, Azure, Git,

VS Code (IDE), IIS 8v server & Oracle 11G . .

**Responsibility:**

* Strong working experience with HTML 5, CSS3, Typescript 3.8, JS libs for UI/UX features.
* Ensuring design and coding standard guidelines creation and enforcement while implementing in local system itself.
* Working closely with development team to create quality design documents
* Amending Application Documentation for newly implemented Business requirements
* Work closely with the project teams to ensure accurate and timely progression throughout the Sprint
* Establishing appropriate review procedures to ensure consistent and high quality deliverables
* Providing technical oversight to onshore and offshore design and development effort
* Raising and help resolve issues/risks
* Providing strategies, solutions and technical leadership to the application area

**Project #8:**

**Application : eFlow Resolve**

**Role** **: Lead Consultant**

**Team Size :** 8+ (Scrum team)

**Client :** **TIS -** SAP app

**Duration : Aug 2018 to Apr 2019**

**Environment :** Angular 2, Angular 4, TypeScript 2.4v, JavaScript, HTML5, CSS3,

Twitter-UI Bootstrap, Node.js 6v, Azure, SQL- Server (3.0.04), RESTFull

API, TFS. .

**Responsibility:**

* Updating the application **priorities** functions with new features of **Angular 4**.
* Working on some of the new features of **Angular 4** like new **if else** syntax, **ng-templates**, form validations.
* Coding **Angular 2** components for accurate responsive and less dependency.
* Implementing **OOPs** concepts while designing Angular **modules**.
* Enhanced legacy application by building new **components** in **Angular 2** and **Typescript**.
* Developed **SPA**-single page applications using **Angular 2, Typescript**, web pack
* **Designing & Developing** Angular components using **OOPs** via Typescript.
* **Mentoring** other resources about the newest web front-end technologies
* Implementation of product API s for Client- side app development to load data.
* Refining code where needed for page load reduction and user experience –UX using **Lazy loading** concept using HTML templates & CSS files.
* Build and implement complex functionality to maintain user interactions
* Communications across departments with **designers**, front-end developers, and API developers & **Business** team.

**Project #7:**

**Application : SmartClient**

**Role** **: Sr. Software Engineer**

**Team Size :** 18+ (Scrum team)

**Client :** **I Bank (Confidential)**

**Duration : Nov 2017 to Jul 2018**

**Environment :** Java 1.8, Angular 2, TypeScript 2.5v, JavaScript, HTML5, CSS3, Twitter-

UI Bootstrap, Node.js 6v, Oracle SQL(3.0.04), SpringBoot, RESTFull

API, Git (SCM) .

**Responsibility / Duties:**

* Coded in **Angular 2 Component** based framework to build the Web application for the internal use of the organization.
* Developing components by **implementing OOPs** for a scalable app development.
* Worked with HTTP/HTTPS protocols by using angular 2 components to build RestFul services.
* Highly used **Angular 2** Router for building **SPA** for navigates through the different status and multiple modals.
* Write Modular, Components, and well-tested front-end code in JS Frameworks, HTML5, and CSS3 using latest versions for compatibility
* Implementing Business logic as **Angular 2 Services** for code reusability for the shared data.
* Implemented reactive Angular components using RXJS.
* Built custom Angular 2 Directives and Services for single-page web application for agile-based team.

**Project #6:**

**Application : CS- Common Service**

**Role** **: UX/UI Developer**

**Team Size :** 7+ (Scrum team)

**Client :** **Walgreens**

**Duration :** Feb 2017 to Jun 2017

**Environment :** Java1.8, Angular JS 1.6, ES6, Oracle SQL(3.0.04), SOAP, Mobile API

using RESTful Services.

**Responsibility:**

* Requirements gathering, analyzing, Task breakdown & Solution for Design, Tracking deliverables with Team.
* Involved in day to day technical design, UX design philosophy and code baseline.
* Code Development, maintenance by following Company’s coding standards & Defect Fixing.
* Improving development process and enforcing best practices and standards using ES6.   
  Interacting with other third party teams to resolve dependencies.
* Sharing learning / knowledge with other teams, guiding team for one objective / goal.  
  Debugging & resolving production issues.
* Designing & implementing Angular Services to make REST calls using ES6 at Server side developed NodeJS.
* AngularJS is used as a Front-end MVC framework with CSS Bootstrap to develop an optimized front-end dynamic module pages.
* Responsible for making right and correct decision as per project requirement.
* Have to make documentation ,diagrams and template for client
* Developed the application using MODULARIZATION.
* Have Implemented Global Error handling and Model Validation architecture.

**Project #5:**

**Application : SIS Platform – Reader Manager and Mobile Access portal**

**Role** **: LE**

**Team Size :** 7 (Scrum team)

**Duration :** Jul 2015 to Jan 2017

**Environment :** Angular.js, Node.js, Twitter Bootstrap (Responsiveness), Selenium

WebDriver, JavaScript, Mobile API with RESTful Services.

**Responsibility:**

* Understanding Business Requirements & **analyzing** the Functional areas for the **Cloud Service Providers.**
* Responsible for Developing Header Section for AngularJS applications.
* Developing Web UI Components using AngularJS, HTML, CSS3 and JQuery.
* Involved in the Unit testing for applications & Defect fixing in UAT Phase.
* Creating Automation Test Scripts using Selenium **WebDriver** API in **Eclipse** IDE.
* Communicating with **Client** for Status report and for Requirements clarifications if any.
* Creating automation test Suite document detailing the **High level scenarios** as per approved requirements and work with client to get sing off.
* Identifying **root cause** by **Trouble shooting** the issuesin a debugging process.
* **Analyzing** Test results effectively & sending the report with **RCA** for failed Scripts.
* Working in **dynamic environment** with **Scrum** team (sprint) using **Agile** methodology.
* Updating status information in a daily **Sync up** meeting and **upgrading** the knowledge according to modifications.

**Project #4:**

**Application : Dashboard**

**Role** **: SE (QA)**

**Team Size :** 23

**Duration :** March 2013 to Jul 2015

**Environment : Java1.7** & **Selenium WebDriver** APIs 2.43, MySql, Jira,

HTML, XML, Windows 2007 & Linux

**Responsibility:**

* Understanding Requirements & Effectively **analyzing** the Functional areas for the **Cloud Service Providers.**
* Creating Automation Test Scripts using Selenium **WebDriver** API in **Eclipse** IDE.
* Communicating with **Client** for Status report and for Requirements clarifications if any.
* Creating automation test Suite document detailing the **High level scenarios** as per approved requirements and

work with client to get sing off.

* Identifying **root cause** by **Trouble shooting** the issuesin a debugging process.
* **Analyzing** Test results effectively & sending the report with **Root cause** for failed Scripts.
* Working in **dynamic environment** with **Scrum** team (sprint) using **Agile** methodology.
* Updating status information in a daily **Sync up** meeting and **upgrading** the knowledge according to modifications.
* **Interaction** with **Developers** regarding Features & Issues to get resolved.
* Providing Demonstration on new Features to rest of the team with automated scripts.
* Maintain existing WebDriver Scripts with changes of the Cloud Service Providers.

**Project #3:**

**Application : Payments & Plans** available with **AT & T**

**Client :** **AT & T**

**Role** **:** Test Engineer

**Team Size :** 16

**Duration :** Dec 2010 to Feb 2013 (2.3y)

**Environment : SOAP APIs**, IBM Clear Quest, HTML,

XML, DB2, Windows 2007, Unix(AIX) & **Core Java**

**Responsibility:**

* Running automation test Suite detailing the **High level scenarios** for automation as per approved requirements and work with client to get sing off.
* Highly **dynamic environment** with **Scrum** team in **Agile** methodology.
* Create, **Execute & Maintain** Test Scripts for Functional, UI Testing.
* Quick set-up, execution and reporting of findings for **Sanity testing**.
* Writing test cases **SOAP web services** in SOAP UI tool.
* Having experience in **debugging** skills to trouble shot the root cause.

**Project #2:**

**Title :** Customer Promotions

**Client :** Singapore Airlines

**Role** **:** Team member

**Team Size :** 18

**Duration :** May 2010 to Nov 2010 (0.7y)

**Environment :** Manual Testing, SOAP UI, WSDL, Java, MySQL, Win XP,

XML & Bugzilla.

**Responsibility:**

* Involved in analyzing the test scenarios and Understanding the same.
* Designed test cases based on brush test scenarios and executing the same.
* Done Sanity, Functionality, UI, Regression testing, ETE testing and Internationalization etc
* Extensively worked on project management TMF.
* Logged defects Defect Tracker and Involved in sending status report.
* Given KT to peers and Set up calls with Information architecture’s for gathering requirements.

**Project #1:**

**Title :** **MifoS - Mi**cro**f**inance **O**ut **S**ource - <http://mifos.org/>

**Client : Grameen Foundation**

**Role** **:** Team member

**Team Size :** 21

**Duration :** Jun 2009 to Apr 2010 (0.10y)

**Environment :** Manual Testing, Windows 2003, Oracal, Bugzilla & Linux.

**Responsibility:**

* Understanding Requirements, Requirements Analysis.
* Responsible for reviewing test Cases.
* Responsible for preparing & executing Test Cases on Web Services.
* Responsible for authoring test cases and ensuring the test requirement coverage.
* Interacting with development team for analyzing the Change Requests (CR) and preparing Test sets.