**Summary**

More than 7 years of experience in the IT as a front-end engineer with good work experience in developing single page applications (SPA), object-oriented technologies, web technology, and development process. My proficiency is not only limited to designing but also into all phases of project lifecycle, including requirements gathering, user analysis to information architecture (IA) and implementation. I have wide experience and sound knowledge in HTML5, CSS3, Bootstrap 3&4, JavaScript, jQuery, Ajax, Angularjs, Angular 7, Node.js.

**Technical Proficiencies**

**Server/Client side Framework:** Javascript,jQuery,AngularJS, Angular 7, Node.js, Ember.js, Ajax Concepts, HighChart, D3, Chart.js, PhantomJS, Underscore.js, Google Map.

**PHP Framework:** WordPress

**Web Technologies:** HTML5, CSS3, Sass and Bootstrap 3&4

**Task Runner:** Gulp, Grunt

**Version Control:** Git, SVN

**Web Analytics:** Google Analytics, Hotjar

**IDEs & Servers:** DBVisualizer, WinSCP, PuTTY, Cygwin, Eclipse, and Jenkins

**Operating Systems:** Apache Web Server, Microsoft Windows, Macintosh. UNIX, and Linux

**Tools:** JIRA

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**Wekan.Company, Chennai Apr 2018 - Present**

*Sr Front End Developer*

**Stallershows** Dec 2018 - Dec 2019

Stallershows is a 360 degree solution for equine enthusiasts to access and register to the horse shows operated by a major Horse Show Producer MMG. I have worked as a Front End Developer in part of 4 members team and built SPA in short period.

My roles and responsibilities were as follows:

* Developed the Admin and User Portal as a single page application (SPA) Using Angular 7.
* Developed the application in Lazyload router module with Authenticate routes.
* Integrating the REST web services to display the data in modules.
* Implemented Reactive form module for nested and dynamic Form elements using Form array Concept.
* Implement angular google map to search address and live tracking the user.
* Implement Chart.js for visualization the forecasting data’s in application.

Technologies Utilized:

HTML5, CSS3, JS, Angular7, jQuery, Git, JIRA, moment.Js, Underscore.js, Google Map.

**Staller** Apr 2018 - Dec 2018

Staller "The Airbnb for horses" is a web and mobile app that permits equine enthusiasts, to search for stabling options available for rent. I have worked more than 6 months and built kind of E-commerce SPA, I have been worked End-to-End Development.

My roles and responsibilities were as follows:

* Developed the Admin app as a single page application (SPA) Using Ember Js.
* Created public routing and authenticate routing using OTP concept.
* Integrating the REST web services to display the data in modules.
* Creating Common components to use more number of form elements with validation.
* Providing the common utility method which can be used for manipulating the data in application
* Implemented nested and dynamic Form elements using handlebars template.
* Implement stripe payment gateway for Payment module and show some invoices to user.

Technologies Utilized:

HTML5, Handlebars, CSS3, JS, Ember Js, jQuery, Git, JIRA, moment.Js, Google Map, Hotjar.

**Treselle Systems Pvt ltd, Chennai Nov 2013 - Mar 2018**

*UI Developer*

**Big Data Product Development and Architecture** Jan, 2015 – Till Date

UI Developer

I am responsible for developing the app, managing, programming, and administration activities of this project. A large, diverse group of engineers and architects are building a Big Data product for a client in the financial industry in USA. The product uses several big data tools and systems to crawl the Internet, search for relevant unstructured data, apply algorithms to the raw data to come up with meaningful insights.

My roles and responsibilities were as follows:

* Developed the app as a single page application (SPA).
* Creating the routing, services, factories, directives, filters and base controllers.
* Integrating the REST web services to the modules.
* Providing the common relay method for connecting Ajax call to API End point using angular based interceptor’s concepts.
* Providing the common utility method which can be used for manipulating the data in application
* Created different type of interactive charts using Highcharts and D3.js.
* Provide different type of customization in Highcharts.
* Created the concept of widget where the modules can be reused anywhere in the application with less code effort.
* Implementing dynamic DOM Elements Creating and manipulation based on the configuration provided through the JSON

Technologies Utilized:

HTML5, CSS3, Bootstrap, JavaScript, jQuery, Angular 4, Node.js Highcharts, D3.js, Underscore.js, Google Map, Adobe Photoshop and Adobe Illustrator

**Company Website & Corporate Blog Site** Nov, 2013 – Dec, 2014

Developer

Worked as a part of a team of two developers, I led the complete upgrade and new design of the company website, converting the site from a legacy, static-HTML base to a fully customized Wordpress content management system. Using my own custom and open-source plugins, I designed and created custom jQuery components enhancing site functionality with e-commerce and live chat capability.

My roles and responsibilities were as follows:

* Created and edited custom WordPress plugins to enable blog, styling, and e-commerce features
* Customized WordPress themes and implement SEO-friendly code as well as Google Analytics
* Created advanced contact forms by using plugins like automatic mails and email subscribes for blogs
* Integrated site with social networks such as Facebook and Twitter
* Implemented industry-standard WooCommerce suite for SKU-based sales
* Used WP Security & Akismet to secure the website
* Deployed Olark plugin to help website users chat directly with client’s sales and support team.
* Conducted full site regression testing and optimized for cross-browser user experience

Technologies Utilized:

WordPress 3.8, HTML, CSS, jQuery, Dreamweaver, Adobe Photoshop CC, Adobe Illustrator

**Concentrix – A SYNNEX Corporation, Chennai Apr 2011 – Oct 2013**

*Web Designer*

**CareerBuilder.COM** Apr 2011 – Oct, 2013

Web designer

Working as part of a three-member team, my role was to design WebPages and micro sites for career builder and its institute. CareerBuilder is the global leader in human capital solutions, helping companies target and attract their most important asset - their people. Its online career site is the largest in the United States. I have worked on web portal design and branding projects which gave me an opportunity to work on dynamic web pages. My web designs are professional and unique, will speak for itself.

My role and responsibilities were as follows:

* Created new websites in HTML, CSS and JavaScript.
* Created UI designs for websites, Mobiles and Apps.
* Created and customised international branding skins based on the client requirement.
* Worked on special task assigned by the clients.
* Converted graphic web design PSD files to semantic and valid web pages using a variety of mark-up and scripting languages.
* Designing Wire frames, Style guides and Comps.
* Developing cross-browser and cross-platform compatible solutions.

Technologies Utilized:

HTML, CSS, JavaScript, jQuery, Dreamweaver, Adobe Photoshop

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**IMUST Diploma in Animation 2008 - 2010**

**Image College of animation, Chennai**

**Bachelors of Science Visual Communication 2006 - 2009**

**Madras University, Chennai**

**Personal Details:**

Name **:** Manikandan V

Father's Name **:** E. Velu

Date of birth **:** 01 April 1989

Nationality **:** Indian

Gender **:** Male

Marital Status **:** Married

Languages Known **:** Tamil & English

**Declaration:**

 I hereby declare you that the information furnished above are correct and true to the best of my knowledge and ability.

Date: Yours Sincerely,

Place: Chennai V MANIKANDAN