**Sreehari Metukuru / Front End Developer Mobile: 07838276973**

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ProFESsional sUMMARY

* **Over 12+ years** of IT experience which includes **4+ years** of Extensive experience as a **Angularjs** **Developer** and **7+ years** of Experience as a **UI Developer** and 6 **Months** of Experience as **React Developer.**
* Extensive experience in developing web pages using **HTML/HTML5, XML, DHTML CSS/CSS3, SASS, LESS, JavaScript, React JS, Redux, Flex, Angular JS (1.X), Jquery, JSON, Node.js, Ajax, Bootstrap, LAMP, PHP.**
* Experienced in **MEAN** stack development **Mongo dB**,**Express, Node**, and **Angular**.
* Experience in all phase of **SDLC** like **Requirement Analysis, Implementation** and **Maintenance,**and extensive experience with **Agile** and **SCRUM**.
* Extensive knowledge in developing single - page applications **(SPAs)**.
* Good experience on customizing **CSS frameworks** like **Bootstrap** and **Foundation** using **CSS** pre-processors **LESS** or **SASS** and Compass.
* Implemented easy to use **Bootstrap plug-ins** for building **carousel, accordion, modal windows** etc.
* Good Expertise in analyzing the **Document Object Model (DOM) Layout, DOM Functions, and Java Script functions, Cascading Styles** across cross-browser using **Fire Bug**, **Developer Tool Bar**.
* Expertise in **React JS** framework to develop the **SPA**.
* Experienced in **React JS** and working with **React Flux architecture**.
* Experienced in working with **Redux architecture** using complex Object-Oriented concepts in improving the performance of the websites.
* Experience in using **React JS components, Forms, Events, Keys, Router, plus Redux, Animations**and **Flux concept**.
* Good Experience in **React.js** for creating interactive **UI's** using **One-way data flow, Virtual DOM, JSX, React Native**concepts.
* Familiar with creating Custom Reusable **React** **Components Library**.
* Expertise in using **Angular JS Directives, Controllers, Filters, Services, Templates, Events** and **Injectors**.
* Experienced in working with **Node.JS** and **NPM**modules like **http-server, path, mongo DB, Request, Elastic Search, express luck, spark**and **templating engines.**
* Experience in Node environment using **Node.js, NPM, Grunt, and Gulp**.
* Involved in writing application level code to interact with **APIs, Restful** Web Services using **AJAX**, **JSON**.
* Knowledge of utilizing cloud technologies including Amazon Web Services (**AWS**), Microsoft Azure Blob and Pivotal Cloud Foundry (**PCF**).
* Expertise in video coding by using **HTML5**,**CSS3** and **JavaScript**.
* Expertise in **Restful**,**SOAP** web services to integrate between **Application** to **Application**
* Experience with **front-end development** with **back-end system integration**.
* Proficient in using **Unit.js** testing framework along with **Jasmine**,**Karma**,**Protractor**,**Mocha** test runners
* Good Experience in Bug tracking tools like **JIRA**,**HP Quality Center** and **Bugzilla**
* Experience in Version Control tools like **CVS**,**GIT**,**SVN**and Clear-Case for Source Code version management.
* Experience in **Jenkins** and **Maven**
* Expertise in using **IDE**tools such as **Notepad ++**,**Web Matrix**,**Eclipse**,**Sublime Text Editor**, **IntelliJ IDEA**, and **Web Storm**
* Ability to work effectively while working as a team member as well as **individually**.
* Excellent communication and Inter-**Personal Skills**,**well organized**,**goal oriented.**

**TECHNICAL SKILLS:**

**Web Technologies:**HTML, HTML5, CSS3, SASS, BEM, XHTML, XML, JavaScript, AJAX, jQuery, WordPress, Drupal, JSON, Twitter Bootstrap, React JS, Angular JS 1.x, Express JS, Node.js, GitHub SVN.

**Development tools:**Eclipse, Web Matrix, Web Strom, Bonita, Sublime, Dreamweaver, and Notepad++.

**Debugging tools:**Firebug, Bugzilla, Chrome Developer Tools, and IntelliJ.

**Frameworks:**React JS, Angular JS (1.x), Angular 4, Node JS.

**Servers:**IBM Web Sphere, Apache Tomcat, BEA Web Logic 8.1, J Boss, HTTP Web Server.

**Platforms:**Windows 95/98/NT/2000/XP/Vista.

**Methodologies:**Agile, UML Water fall

**Database:**MONGO DB, MYSQL

**Frond End Tools:**Dreamweaver, Adobe Photoshop CS5, Illustrator

**Testing Tools and Logging Frame Works:**Junit3.8/4.0, Load runner, Jasmine, Selenium

**Programming Languages:**C, C++.

**PROJECT EXPERIENCE**

PROJECT#1

Project Name : Aquila

Client : Employers

Developed Environment : HTML5, CSS3, Sass, cssnext, Typescript,ES6, Angularjs1.4, Angular4, JavaScript, Bootstrap,

Accessibility ARIA, WCAG, Section 508, ngAria, Git, Jenkins.

Methodology : Agile, Scrum

Team : 8

Role : Senior Front End Developer

Duration : January 2018 September 2019

Description:

* AQUILA is developed to detect the fraud in insurance claims happened in USA Employers organization. By using this, Employers team can get fraud claims, bills produced by employees from the fraud providers.

Responsibilities:

* Use JavaScript (Angularjs & Angular), HTML,CSS,SASS, cssnext, Webpack, and Git to interact with REST APIs to develop new features and bug fixes for a complex, responsive UI application serving ~2 million users
* Audited the UI, resulting in users stories improving user experience, UI performance, documentation, development workflow, code quality, and developer experience
* Facilitate cross-team discussions to resolve service issues
* Plan program increments using Agile methodology
* Research and development with emerging technologies and frameworks
* Developed the collections using node Js.
* Fixed Client Bugs in UAT.
* Involved in bug fixing including the cross-browser issues.
* Involved in 508, w3c WAI accessibility Compliance implementation.
* Worked on Customer Issues & delivered on time.
* Actively involved in the development of Accessible Rich Internet Applications (ARIA).
* Mobile Application Development.
* Creating APIs using Nodejs & MongoDB
* Continuous integration & Continuous deployment

PROJECT#2

Project Name : Process Suite Application (Cordys)

Client : Open text

Developed Environment : HTML5, CSS3, Angular JS, JavaScript, Angular Js, Bootstrap, Tomcat & Eclipse.

Methodology : Agile

Team : 15

Role : Lead Software Engineer

Duration : Nov 2016 to Dec 2017

Description:

* Open Text Process Entity modeling is a new low code application development approach that delivers world-class case management capabilities. It supports “information-driven design.”
* This is an alternative approach to process-centric design, where the business user builds an application by starting with the information or asset that needs to be managed instead of how the process needs to flow. Every processor case has data & assets that need to be managed.
* With entity modelling, the data for a case or process is implemented by creating entities. So, the process doesn’t go away, it is just built at a different point in the design.

Responsibilities:

* Actively involved in the development of Lifecycle building block mainly Task Panel.
* Actively involved in the development of the Action Bar building block.
* Involved in implementation of Entity Forms building blocks.
* Involved in requirements gathering & documentation, design & documentation & UI features documentation.
* Created templates & designed screens as per the UX mock-ups provided.
* Involved in bug fixing including the cross-browser issues.
* Involved in 508 Compliance implementation.
* Worked on Customer Issues & delivered on time.
* Excellent work experience in Adobe Experience Manager (AEM 6.1),  Day CQ5.3,
* Actively involved in the development of Accessible Rich Internet Applications (ARIA).

PROJECT#3

Project Name : Vendor Invoice Management

Client : Open text

Developed Environment : HTML5, CSS3, Adobe Photoshop, Ext js JavaScript, JSP, Tomcat & Eclipse.

Methodology : Agile

Team : 7

Role : Lead Software Engineer

Duration : May 2014 to October 2016

Description:

* Open Text Vendor Invoice Management (SAP VIM) is a packaged business solution that basically solves a business problem in paying the correct amount to the vendor’s on-time.
* VIM with ICC is an add-on to your SAP system, most of its functions & processes run inside the SAP system; it deals only with invoices that will be posted to SAP ERP. It integrates with st&ard SAP functions such as Invoice Verification, Financial Processing, etc.

Responsibilities:

* Developed & re-designed user interfaces with enhanced navigation including maintenance of the existing product's screens by utilizing HTML5, CSS3, Java Server Pages (JSP), JavaScript, HTML5, & Ext js. Assisted in the creation of the requirements during the product definition phase.
* Constructed dynamic pages using JSON/Ajax calls.
* Created object files using JSON for specific data retrieval.
* For specific requirements in relation to creating UI components.
* Understand & solve cross-browser compatibility issues.
* Responsible for maintaining the agile values & practices in the project team.
* Responsible for creating manual test cases. Responsible for Cross Browsing Usability & issues.
* Design & code high quality, well-designed web 2.0 user interfaces.
* Responsible for the performance of the web pages in terms of page load times, page size, etc.
* Collaborate with other UI & server-side engineer & deliver in short iterations.
* Creating or reworking HTML/CSS master pages & layouts based on supplied designs & wireframes.
* Responsibility for Creating page Layouts & Publishing Sites.

PROJECT#4

Project Name : iGaruda Marketing Page

Client : Indian Eagle

Developed Environment : HTML5, CSS3, jQuery, Adobe Photoshop, Bootstrap, JavaScript, Ajax, JSP, Tomcat & Eclipse.

Methodology : Agile

Team : 6

Role : Senior Front End Developer

Duration : March 2012 to Jan 2014.

Web Site : <http://www.igaruda.com>

Description:

* IGaruda Marketing page is a single page website.
* This website was created to advertise/market the client’s products by proving product description & pricing details.
* It is a responsive design website which supports PC, Tablet & Mobile devices.

Responsibilities:

* Developed & re-designed user interfaces with enhanced navigation including maintenance of the existing product's screens by utilizing HTML5, CSS3, Java Server Pages (JSP), jQuery, JavaScript, HTML5 Canvas / SVG. Assisted in the creation of the requirements during the product definition phase.
* Constructed dynamic pages using JSON/Ajax calls.
* Created object files using JSON for specific data retrieval.
* For specific requirements in relation to creating UI components.
* Understand & solve cross-browser compatibility issues.
* Responsible for maintaining the agile values & practices in the project team & creating Bootstrap & Foundation Framework.
* Responsible for creating manual test cases. Responsible for Cross Browsing Usability & issues.
* Design & code high quality, well-designed web 2.0 user interfaces.
* Responsible for the performance of the web pages in terms of page load times, page size, etc.
* Collaborate with other UI & server-side engineer & deliver in short iterations.
* Creating or reworking HTML/CSS master pages & layouts based on supplied designs & wireframes.
* Creating customised list-driven Content Query webparts, controlling the styling of the output with XSL/ CSV sheets. (HTML/CSS/XML/Jquery/ JSON).
* Responsibility for Creating page Layouts & Publishing Sites.

PROJECT#5

Project Name : iGaruda

Client : Indian Eagle

Developed Environment : HTML5, CSS3, jQuery, Adobe Photoshop, JScript, Ajax, JSP, Tomcat, Eclipse

Methodology : Agile

Team : 7

Role : Senior Front End Developer

Duration : Dec 2010 to Jan 2013.

Web Site : <http://www.indianeagle.com>

Duration : September 2010 to March 2012

Description:

* iGaruda is a revolutionary travel product which helps travel service providers enhance their customer reach through an extended distribution system, offer richer customer experience while leveraging state-of-the-art technologies.
* iGaruda offers an architecture & design that is scalable, modular, customizable, with the flexibility to integrate third-party database, such as private fares, non-GDS vendors, etc. in a user-friendly manner. It is based on a three-tier architecture comprising of presentation, business logic & communication layers to achieve high availability & enhanced booking engine performance.
* IGaruda also utilizes industry st&ard application-programming interface(s) to access the global distribution system. It utilizes specialized components operating in either Windows/Unix environment, enabling the travel application on the Internet to be directly compatible with the Global Distribution System (GDS).
* IGaruda has been comprised of various modules which were scalable, robust & capable of working independently & each of them was described further.

Responsibilities:

* Customized Wave-Maker as for product requirements.
* Developed & re-designed user interfaces with enhanced navigation including maintenance of the existing product's screens by utilizing HTML5, CSS3, JSP, jQuery, JavaScript, Adobe PhotoshopCS5.5 & MS VISIO. Assisted in the creation of the requirements during the product definition phase.
* Understand & solve cross-browser compatibility issues.
* Responsible for maintaining the agile values & practices in the project team.
* Created ADF Components files for Indian eagle, work using Visio, Photoshop, & InDesign.
* Responsible for creating manual test cases. Responsible for Cross Browsing Usability & issues.
* Design & code high quality, well-designed web 2.0 user interfaces.
* Responsible for creating a responsive layout. Support all devices i.e. Desktop/Tablet /Mobile.
* Responsible for the performance of the web pages in terms of page load times, page size, etc.
* Collaborate with other UI & server-side engineer & deliver in short iterations.
* Extensive working experience in creating Low level & High-level Design Documents & creating Wireframes.
* Extensive working experience in team management.
* Creating or reworking HTML/CSS master pages & layouts based on supplied designs & wireframes.
* Creating customised list-driven Content Query web part, controlling the styling of the output with XSL stylesheets. (HTML/CSS/JQuery).
* Responsibility for Creating page Layouts & Publishing Sites.

PROJECT#6

Project Name : iEagle (Web & Mobile

Client : Indian Eagle

Developed Environment : HTML5, CSS3, jQuery, Adobe Photoshop, Dreamweaver CS5.5,  
 Jscript & Ajax.

Methodology : Agile

Team : 4

Role : Senior Front End Developer.

Duration : September 2009 to March 2010

Description:

* The flight is an individual module that represents the presentation layer of eGaruda. It provides a rich UI interface to the customers to make their effort on the web much easier & comfortable by providing all the functionalities on just a mouse click away.
* It provides the customers to search for the flights with various search preferences. It provides various filters like airline filter, layover filter, connection time filter, departing time filter, fare matrix filter & nearby airport filter which makes the customers much comfortable & easier to find the flight for their travel based on their needs. The home page images of the application are vector image & it gets change based on Indian festivals.
* It allows the customers to review the travel & to block & book the flights. It also provides the customers with various tools like adding travelers to their account, having a track of last login details, having a track of their past recent searches. It also provides the customers to view their past, current & blocked itineraries, & it also provides the customers to print their itineraries. It keeps track of the IP addresses to the site & the search criteria & several other request types.

Responsibilities:

* Developed & re-designed user interfaces with enhanced navigation including maintenance of the existing product's screens by utilizing HTML5, CSS3, Java Server Pages (JSP), jQuery, JavaScript, Adobe PhotoshopCS5.5. Assist in the creation of the requirements during the product definition phase. Responsibilities include the analysis of the requirements of the product.
* Constructed dynamic pages using JSON/Ajax calls.
* Created object files using JSON for specific data retrieval.
* Responsible for maintaining the agile values & practices in the project team.
* Interact with Quality Assurance team during system testing phases of application development.
* Responsible to create responsive layouts which support all devices i.e., Desktop/Tablet /Mobile.
* Create the Dashboard UI framework using JavaScript, jQuery, HTML5 & CSS3.
* Create New Ribbon bar UI for Causeway Tool.
* Responsible for creating manual test cases. Responsible for Cross Browsing Usability & issues.
* Design & code high quality, well-designed web 2.0 user interfaces.
* Understand & solve cross-browser compatibility issues.
* Improved performance of the web pages in terms of page load times, page size, etc.
* Collaborate with server-side engineers for quick delivery of the sprints.
* Performing new-website support research in the areas of Latest Web Technologies, Usability, Accessibility, & User Experience.
* Responsible for creating Low level & High-level Design Documents & creating Wireframes.
* Created & reworked on HTML/CSS master pages & layouts based on supplied designs & wireframes.
* Responsibility for Creating page Layouts & Publishing Sites.
* Responsibility for CoreV4 CSS.
* Worked on Share point designer 2010.
* Created customised list-driven Content Query web part, controlling the styling of the output with stylesheets. (HTML/CSS/JQuery).

PROJECT#7

Project Name : Threshold

Client : Threshold Software

Developed Environment : Ajax, JavaScript, HTML, CSS, MySql, PHP

Methodology : Agile

Team : 4

Role : Software Engineer

Duration : September 2006 to August 2009

Description:

Inventory Manager allows the company to maintain effectively the inventory of products, customer orders & purchase orders. In addition, maintaining the address of customer’s vendors & miscellaneous are also incorporated in this project. In the inventory module, the users will be able to view the product details. Customer order module deals with the order placed by the customers. The purchase order module takes care of orders that we place on vendors for the purpose of reselling.

Responsibilities:

* Involved in Design, Documentation, Coding in .NET Application using C#.NET.
* ADO.NET was used to implement the data access layer to communicate with databases.
* Implemented Exception Loggers in Application Level.
* Created object files using JSON for specific data retrieval.
* Modified UI according to requirements.
* Performed Graphical User Interface (GUI) design tasks.
* Responsible for managing requirements to ensure timely deliverables & status reports
* Was responsible for validating various user inputs.
* Involved in unit testing & bug fixing.

MY ACCOMPLISHMENTS

* Best Employee for the month of June 2017 Got reward points.
* Best Employee for the month of April 2013
* Acknowledged with “Best Professional Award”, 2012 in Yana Software Pvt. Ltd