**RAJSEKHAR VANUMU**

+91-953-814-4145

rajsekharvanumu@gmail.com

 **PROFESSIONALSUMMARY**

* Having 3+ years of professional work experience in Analysis, Design, Development, Testing, Implementation and Maintenance in the field of Object Oriented Web Application.
* Expertise in developing the front end/web applications using HTML5, XML, CSS3, JavaScript, AJAX, jQuery, JSON, ReactJS, SASS, Bootstrap and Java with specializing in modern techniques, best practices and web standards.
* Expertise in React.JS Library to develop single-page applications(SPA).
* Experience in using React JS components, Forms, Events, Keys, Router, plus Redux, Animations and Flux concept.
* Experience in React.js for creating interactive UI's using One-way data flow, Virtual DOM, JSX concepts.
* Well-versed in Object Oriented Programming (OOP) with JavaScript.
* Proficiency on Responsive Web design using Custom CSS, Bootstrap, cross browser (no tables for non-tabular data) and adapt to the changing environment.
* Specialized in development and implementation of Application Web based Technology Solutions.
* Experienced in developing Java Web-based applications with the concepts of Object Oriented Design
* Experience as a Java/J2EE programmer, developing applications using Servlets,JSP,JSTL, JDBC.
* Worked mostly on Agile Environment.
* Worked on consuming RESTFUL API's and web services and extensive experience in AJAX service requests and JSON responses
* Hands on experience in writing SQL queries and Stored Procedures for databases like Oracle, MySQL.
* Experienced with checking cross browser compatibility and hence worked on different browsers like Internet Explorer, Mozilla Firefox, Opera and Google chrome.
* Expertise in analyzing the DOM Layout, Java Script functions, Cascading Styles across cross-browser using Fire Bug, Developer Tool Bar.
* Strong experienced in debugging and troubleshooting the existing code.
* Self-motivated Team player with excellent interpersonal and communicational skills.
* Proficient in using Git for committing and branching code for version control as well as resolving conflicts when working with others.

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| Languages | Java 1.6 - 1.8, Java/J2EE, SQL |
| Java Technologies | J2SE, J2EE (JDBC, JSP, Servlets, JMS). |
| Web Technologies | HTML5, JSP, CSS3, JavaScript, AJAX, XML, JSTL, Bootstrap, React JS. |
| Web Servers | Apache Tomcat |
| Databases | Oracle, MangoDB,MySQL |
| IDE | Eclipse, Intellij. |
| GUI Editors  | Visual Studio code, Eclipse IDE, Notepad++. |
| Operating Systems | Windows.  |

**EXPERIENCE**

**Canopi India Private Limited** Sep’ 2019 – Till now

**Client: State Farm is an Insurance company**

**Location: Bangalore, India**

**Role: UI /React JS Developer.**

**Description:** State Farm is an Insurance company. Here am responsible for the creation of dynamic content for State Farm websites, landing pages, microsites, and content areas. Developing web content to support State Farm digital strategy and enhance the customer’s overall experience on Statefarm.com.

At State Farm is to help people to manage the risks of everyday life, recover from the unexpected, and realize their dreams. It is passionate and driven to create possibilities, and by providing solutions for all of life’s moments.

**Responsibilities:**

* Analyzed Management needs and designed the application to match perfect visualization.
* Responsible for developing the UI pages using HTML5, CSS3, Bootstrap, **ReactJS**, JavaScript, AJAX, JSON and Restful API.
* Worked on React project setup and package management using several tools like **webpack, babel**, and webpack-dev-server.
* Developed Container components as the logic layer for the UI components
* Developed Navigation bar, menu bar, drop down list with **React JS** and bootstrap.
* Involved in using React-Router to turn the web application into single page Application and to route among different components
* Involved in creating slider component navigation bar using React JS for menus and highlighting user clicks and Breadcrumbs
* Fetch the services API call from backend and map in front using ReactJS.
* Used **ReactJS** with **Redux** to separate the data and presentation layer. Utilized Redux stores to handle the states of the application and update the UI
* Worked extensively on React Fetch, Restful web-services, HTML5**, CSS3, JSON, Media queries** for responsiveness.
* Used React JS in components like JSX, creating React components, Used React Native Framework to develop mobile user interfaces which is highly responsive.
* Responsible for checking cross browser compatibility and hence worked on different browsers like Opera, Firefox, Google Chrome and Internet Explorer.
* Used GIT as a version control and collaboration.
* Built reusable and customizable components for the new website using React.js and React-Routes to create a single page web application.

**Environment: HTML5, CSS3, JavaScript, Eclipse, DOM, Java, JSON, AJAX, jQuery, React.js, GIT, Express server.**

**Client: Thomson Reuters July’ 2018 – Aug’ 2019**

**Location: Bangalore, India**

**Role: UI Developer**

**Description:** Thomson Reuters is a leading global source of intelligent information for businesses and professionals. With operational Headquarters in New York and London, Thomson Reuters combines industry expertise with Groundbreaking software to deliver critical solutions to leaders in the financial, legal, tax and accounting, Scientific, Intellectual Property and media markets. This Project involves the development of Integrated Ops Portal (IOP) which is a web application for Organization Wireless employees where they can view cell sites, alarms, tickets, work orders, tasks, and PMs

**Responsibilities:**

* Designed the Web application layout and forms using **HTML, CSS and JavaScript**.
* Handled all the client side validations, slide show, hide and show controls, dropdown menus and tab navigation using **JQUERY**
* Responsible for transforming design mock-ups to W3C standards compliant HTML pages using **HTML, XHTML, CSS.**
* Wrote code to fetch data from Web services using **JQUERY AJAX via JSON**response and updating the HTML pages.
* Wrote script for AJAX implementations in the website.
* Performed **XML** Transformations from value objects to XML and from **XML to HTML** data.
* Implemented Design patterns for recurring problems.
* Responsible for the process of web pages developing for Internet sites and applications.
* Used Cascading Style Sheet (CSS) in web pages to separate presentation from structure.

**Environment:** JavaScript, jQuery, JSON, Ajax, HTML5, CSS3, Agile methodology, Dreamweaver, Git, SASS, SQL.

**Client: Utopia Inc. Dec’ 2017 – June’ 2018**

**Location: Bangalore, India**

**Role: Front End Developer**

**Description:** As a part of B3 built a web application to manage talent acquisition, leadership development and organization planning. The project was to develop a new analytics platform which will allow Broadcom with critical talent planning and management according to the corporate strategies. It's a data driven management solution to support organizations with their talent acquisition and strategic plan.

**Responsibilities:**

* Involved in all phases of Software Development Life Cycle (SDLC) like Analysis, Design, Development, Implementation and Testing of the project.
* Created pages utilizing HTML, CSS and Bootstrap, JavaScript.
* Responsible for designing Rich user Interface Applications using JavaScript, CSS, HTML and AJAX.
* Participated in development of a new business application for the layout using Grid orientation model Bootstrap framework.
* Developed and prepared test cases for unit testing with JUnit.
* Involving in fixing defects and implementing change Requests.
* Involved in code review, unit testing and integration testing.
* Analysing and customized the Check style plug-in for Alliance Coding Standards.
* Used Log4j Logger for all logging purposes and JUnit for integrated test runs.

**Environment: Java, J2EE (JDBC, Jsp, Servlets, etc.), JavaScript, HTML, CSS, Bootstrap.**

**Client: Value Labs India Pvt. Ltd June’ 2017 – Nov’ 2017**

**Location: Hyderabad, India**

**Role: Java Developer**

**Description:** Value Labs is a leading and trusted information technology partner for businesses across the globe. Innovative solutions and a flexible engagement model help the clients stay ahead of the curve, drive revenues and enhance market position. This project is mainly fulfilling the needs of all categories.

**Responsibilities:**

* Involved in Analysis and Design of the project and developing prototypes of the product.
* Developed the application using **Spring Framework** that leverages classical Model View Controller (MVC) architecture.
* Developed Controller Servlets, Action, and Form objects for process of interacting with **Oracle database** and retrieving dynamic data.
* Wrote custom support modules for upgrade implementation using **PL/SQL.**
* Developed backend components, **DB Scripts** for the backend communication.
* Used Apache Log4j logging p to log errors and messages.
* Involved in Documentation and use case design using **UML modeling** include development of Class diagrams, Sequence diagrams, and use case Transaction diagrams.
* Developed HTML and JSP pages using **Struts**.
* Responsible for performance tuning of the product and eliminating memory leakages in the product.
* Used Junit to perform unit testing.
* Used Eclipse tool for application development.
* Used Configuration Management Tools for version control which is built on CVS.

**Environment**: Java, JSP, HTML, XML, JNDI, Struts & Spring Framework, DB, PL/SQL, Apache Tomcat, Oracle, JUnit, Log4j, CVS, Eclipse.

**EDUCATION AND CERTIFICATIONS**

Bachelor's Degree in Computer Science from SV University.