**Sai Ramya Kolli** 972-989-1761 / kolliramya66@gmail.com

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**React Engineer/UI Developer**

Developer with 6+ years of JavaScript experience. Extensive experience working with React, Redux, Gulp, webpack, creating a responsive design, and implementing front end software. Ability to manage multiple projects at once, prioritizing based on project deadlines and company needs. Uses analytical thinking to solve problems in unique situations. Mentor to peer developers, working with senior developers, and higher management.

Core Strengths

Innovative – Software Development Life Cycle Methodology (SDLC) – Leadership – Communication – AGILE

Project Manager – Programming Solutions – Web Application Design – Analysis – Implementation – Responsive Design

Technology

**Web Design:** HTML5, XHTML, CSS, CSS3, LESS/SASS, JSS, DOM, JSP, JQuery, JavaScript, CSS, Bootstrap, React, Redux, Redux-saga, material-ui, Responsive Web Design, Ajax, and React-vis.

**Technologies/Frameworks:** JAX-RS, JSP, JDBC, XML, Jersey Client, JSON, AWS

**Programming languages:** Java

**Database:** SQL Server 2012 & 2014, Oracle 11g&12C, PostgreSQL 9.4

**Search Engines:** Apache Lucene Solr 5.3.x

**Tools:** SoapUI, NotePad++, JSFiddle, Sketch, Docker, Eclipse, IntelliJ, VSCode

**Build Tools:** Ant, NPM, Yarn, and Grunt

**Database Design Tools:** SQL Server, DB Visualizer

**Methodologies/ Tracking Tools:** Agile/ Jira

Professional Overview

DealerSocket – *Irving, TX* 2018-2020

**Software Developer**

* Involved with all phases of Software Development Life Cycle (SDLC), including analysis, development, implementation, testing, and support.
* Coordinated with Interface Design Architects for meeting accessibility standards at the code level.
* Developed many features: web components using HTML/HTML5, CSS/CSS3, ES6, Web pack, JavaScript, React and Redux; CSS3 style sheets using JSS; single-page web application using React JS; middleware using Redux and Redux-saga; tables using DevExpress and knowledge of react hooks; reusable components using React and material-ui; graphical charts using Uber developed framework react-vis;
* Bundled code using web pack and transpile code from ES6 using Babel for clean and modular code.
* Debugged the application using Firebug and Chrome developer to traverse the documents and manipulated the nodes using DOM and DOM features.
* Developed the pages and screens with table-less designs by meeting W3C standards.
* Designed and developed web pages from mockups using the sketch provided.
* Participated and provided feedback during weekly review meetings to track the progress and solve any issues.
* Ensured site design’s integrity and quality control remained consistent throughout the project lifecycle.
* Conceived development using the following environments: HTML/HTML5, CSS/CSS3, JSS, material-ui, React-vis, JavaScript, AJAX, JSON, React JS, Bootstrap, Responsive design, Yarn, Node.js, NPM, sketch, and Docker.
* Experience with storybook for developing design systems and/or stateless React component libraries.

*Professional Overview continued…*

OpenText Corporation – *Hyderabad, India*2014-2016

**Software Engineer**

* Promoted from Associate to Software Engineer within a year of employment.
* Involved with all phases of Software Development Life Cycle (SDLC) of the application, user stories, design, analysis, code development, and product support.
* Analyzed user needs and software requirements with stakeholders to determine the feasibility of design within time and cost constraints.
* Developed the User Interactive web pages professionally by using web technologies like HTML5/HTML, XHTML, and CSS3/CSS as per the company’s standards.
* Converted raw images and layouts from a graphic designer into HTML/CSS themes.
* Performed validation of completed sites, including the debugging, and testing of code.
* Assured quality products for finished websites and validated web forms and links.
* Conceived development using the following environments: Java, J2EE, HTML5, CSS3, LESS, AJAX, JavaScript, Angular, JQuery, Selenium, Jasmine, Jira, Solr, Tortoise SVN, Node, NPM, Grunt, Jersey Client, and SOAPUI.

**Associate Software Engineer** 2013

* Coordinated with business analysts to understand their business models and goals to help define future strategy, content, and features.
* Participated in a day-to-day status meeting, providing strong reporting and effective communication with project managers and developers.
* Built Web pages that are more client interactive utilizing JQuery plugins for Drag and Drop, AJAX, JSON, JavaScript, and Bootstrap.
* Customized the existing portlets by developing themes and grids using the bootstrap.
* Effectively utilized the features of CSS and HTML to present data in a visually appealing format.
* Developed efficient charts for analytics using highcharts.js
* Checked cross-browser compatibility, working on different browsers like Internet Explorer, Firefox, and Google Chrome.
* Conceived development using the following environments: Java, HTML, CSS, Bootstrap, JavaScript, JQuery, highcharts.js, Selenium, Perforce

Education

**Bachelor of Technology in Computer Science** (2013) – Vignan University, India