**Sriker**

**Email: urecruitment80@gmail.com**

**PROFESSIONAL SUMMARY:**

* Solid experience in all phases of Software Development Lifecycle (SDLC), this includes Analysis, Design, Development, Testing and Maintenance of UI applications for large Enterprise Customers.
* Expertise in the creation of public-facing websites using HTML5, CSS3, SSAS, XML, DOM, Ext Js, Sencha, Gradle, JavaScript, jquery,React JS/React Native, Redux-Saga, Angular js/2, Node.js, ECMAScript (ES6 ), Typescript, JSX, Ajax, JSON JWT Auth0, OAuth2.0 and Web accessibility - WCAG 2.0, 508 Compliances**.**
* Experienced in developing UML Diagrams like use Cases, Class Diagrams and Sequence Diagrams using Rational Rose and MS Visio.
* Experience with Building and maintaining react Single Page Applications (SPA) And Building reusable components and used different React js/Redux libraries.
* Proficient in building Responsive web design (RWD) approach cross platform mobile applications using HTML5, CSS3, SASS, CSS3 media queries**,** Bootstrap, Javascript,  Multi Browser, Sencha touch, JQuery Mobile, JQuery, Backbone,  Node.js.
* Experience in UI design using Angular js/2 components. Thorough understanding of core concepts like Ng Modules, Services, Dependency Injection, and decorators.
* Experienced in working with NodeJS andNPMmodules like http-server, inquirer, mongo DB, Micro Services, Request, Elastic Search, express.
* Experience in building MERN applications using MongoDB, Express.JS, React js, Node-JS, creating Web services components of Restful Web services to interact with UI Interfaces using REST API with Node-JS, Express-JS and installing client side dependencies using Bower.
* Good experience in Developing and testing extraction, transformation, and load (ETL) processes.
* Experience in database programming using DB2, MySQL, Mango DB, Progress DB, Azure cloud Sql and proficiency in developing SQL in JDBC as well as client server environments.
* Experience in working on Application servers in clustered environmentand Apache Tomcat 5.x/6.x/7.x..
* Experience  in using NPM, BOWER, Grunt, Maven, ANT and Gulp for build process.
* Experience Functional and unit test cases using Jest, Jasmine, Mocha, Chai, Karma.
* Experience with Source Control Tool's such as Bitbucket,  JIRA,Git Hub and Defect tracking tools likes HP Quality Centre.
* Expertise using IDE tools such as Notepad ++, Eclipse, Microsoft Visual Studio Code (VS Code), Sublime Text Editor, IntelliJ, and Web Storm.
* Experience in software development methodologies SCRUM Agile model and Test Driven Development (TDD).
* Experience in working with Jenkins tool, as it is a build tool used for triggering builds to deploy in environments.

**TECHNICAL SKILLS:**

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| **Web Technologies:** | HTML/HTML5, CSS/CSS3, Bootstrap, DHTML, JSX, JSON, XML, AJAX, Media Queries, JavaScript, TypeScript. |
| **JavaScript Frameworks/ Libraries** | React js V-.11/16.10/16.9,React Native, Redux/Saga, Sencha Ext js , Angular js/2/4, , Node JS. |
| **Javascript Testing Libraries** | Mocha, Jasmine, Karma, JEST |
| **Applications** | Adobe Photoshop, Dreamweaver, MSOffice |
| **Ticketing Tools** | JIRA, RALLY, Service Now, Service Desk,ADO. |
| **Database** | Progress  DBA,  MongoDB, Azure SQL,  DB2, My SQL, NoSQL. |
| **Cloud Platform** | Azure MicroSoft, OpenStack. |
| **Web Services** | RESTful and SOAP |
| **Application Server** | Web logic,Fucntion app logic and Apache Tomcat server |
| **Methodologies** | SDLC,  Agile, Scrum,  BDD, Test-Driven Development (TDD) |
| **Operating Systems** | Windows ,Mac OS X, Linux, Unix. |
| **Tools** | Notepad++, Eclipse, MS Office, Sublime Text, VS Code, |

**PROFESSIONAL EXPERIENCE:**

**Walmart (DGTC), Bentonville, AR                                                                          October’2021-Present**

**Role: React JS Developer**

**Responsibilities:**

* Design and developed using HTML5, CSS3, Bootstrap, JavaScript, jQuery, Redux-Saga, React-Routers and React.JS that meets accessibility and web browser standards for a website to create a single page application.
* Worked in using React JS components, Forms, Events, Keys, Router, Animations and Developed the application for responsive to different screen resolutions using Bootstrap and CSS media queries.
* Developed single page applications using React Redux architecture, ES6, web pack and grunt.
* Maintained states in the stores and dispatched the actions using redux.
* Worked on responsive design and developed a single ISOMORPHIC responsive website that could be served to desktop, Tablets and mobile users using React.js.
* Implemented the custom print functionality using React.
* Created and used Reducers that received said Actions to modify the Store State Tree.
* Worked with backend engineers to optimize existing API calls to create efficiencies by deprecating unneeded API calls.
* Used React saga to polish the data and for single directional flow.
* Implemented Single Sign-On (SSO) based OAuth2 JWT authentication and maintained the Session State information throughout the application and third-party software.
* Used Object Oriented Programming concepts to develop UI components that could be reused across the Web Application.
* Build prototype for various required services such as Logging, Scheduling and Notification Service using third party Node JS based JavaScript library.
* Implemented services, controllers, directives, factory functions to properly consume API on the front end and send back data in JSON format to the back end by capturing in the UI.
* Used Object Oriented Programming concepts to develop UI components that could be reused across the Web Application.
* Created Use cases, ER diagrams and user flow control.
* Extensively used Git for version controlling and regularly pushed the code to GitHub.
* Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on everyday basis.
* Worked with enzyme unit test framework to write unit tests for JavaScript code.
* Extensively used debugging tools such as Firebug and IE Dev tools to investigate the issues and fix the bugs.
* Interacted with Testing Team, Scrum Masters and Business Analysts for fixing of Issues.

**Environment:** HTML 5, CSS3, webpack, babel, JavaScript, Material UI, React JS 16.11/16.10, Redux-Saga, JSON, Git hub, Restful API, Looper, JIRA, Jest, enzyme, Visual Studio code and IntelliJ IDE.

**Cargill, Bentonville, AR(Remote)                                                                        Dec’2020- October’2021**

**Role: React/Nodejs Developer.**

**Responsibilities:**

* Worked on an Agile (Scrum) Development Team to deliver regular updates to business team and project managers.
* Worked in using React JS components, Forms, Events, Keys, Router, Animations and Developed the application  for responsive to different screen resolutions using Bootstrap and CSS media queries.
* Working with ECMA Script 6 features. For build of JSX and ES2015(ES6) used Babel, webpack.
* Integrating Redux framework to scale and maintain the application better while handling large amounts of data.
* Implemented UI mockups, integrating third party REACT libraries, and handling/creating Redux store data.
* Build different REST APIs for REST services using Node-JS, Express-JS and other node modules to serve the web application with JSON data.
* Used Express JS to build a web service to provide access to the models and exposed it using a REST API that emits JSON. Secured the app with Passport JS using a local strategy.
* Implemented HTTP REST API using NodeJS and Express.JS and extensively tested RESTful services using POSTMAN.
* Implemented Single Sign-On (SSO) based OAuth2 JWT authentication and maintained the Session State information throughout the application and third-party software.
* Worked on Azure cloud resource groups for infrastructure set up of the application and Virtual machines to run the app service, web service, SQL server of the application.
* Created the Restful web services calls for POST, PUT, DELETE and GET methods. And tested the end points using postman.
* Integrated Webpack with Babel, ESLint and Prettier for code formatting, linting and Bower for build process
* Hands on experience in writing the deployment scripts in YAML and deploy the code in Jenkins CI/CD pipeline.
* Implemented the MVC architecture for the user module and for integration of the testing updates to the software application.
* Managed Kubernetes charts using Helm. Created reproducible builds of the Kubernetes applications, managed Kubernetes manifest files and Managed releases of Helm packages.
* Analysis Business Processes with development goals to gain knowledge about the strategy of software test solutions.
* Worked on testing the device compatibility of viewing the test solutions in different devices such as Junit using JEST, Manual test cases, and Chrome browser testing tool.

**Environment**: HTML 5, CSS 3, JavaScript, Material UI, React JS 16.11/16.10, ES6, Redux-Saga, Node js, Express-JS, JWT, Jest, PostGrs, Azure Devops, XML/Json, JIRA, Kubernetes, Docker, Postman, Gradle/Maven, Git Hub/Git Lab, CI/CD and Jenkins (Drone).

**FCA(Fiat Chrysler Automobiles), Auburn Hills, MI                                               May’2019–Dec’2020**

**Role: MERN Stack Developer**

**Responsibilities:**

* Developed scalable applications using the MERN (Mongo-DB + Express.JS + React.JS + Node.JS) stack and Developed responsive Single page web portal using HTML5, CSS3, JavaScript, JQuery, React js, Redux, Node.js and Json.
* Worked on using React JS components, Forms, Events, Keys, Router, Animations and Redux concept.
* Used Middleware, Redux-Saga in application to retrieve data from Back-End and to also perform RESTFUL services.
* Added Dynamic Functionality by creating and dispatching Action Creators that deployed Actions and used Reducers that received said Actions to modify the Store State Tree.
* Involved in complete SDLC - Requirement Analysis, Development, System and Integration Testing.
* Creating interactive UI's using React.Js for One-way data flow, Virtual DOM, JSX, React Native concepts.
* Working with ECMA Script 6 features. For build of JSX and ES2015(ES6) used Babel, webpack.
* Worked on JavaScript based frameworks like React Native and Ionic/Cordova for frontend.
* Worked on React JS Virtual Dom and React views, rendering using components which contains additional components called custom HTML tags.
* Integrating Redux framework to scale and maintain the application better while handling large amounts of data.
* Implemented UI mockups, integrating third party REACT libraries, and handling/creating Redux store data.
* Build different REST APIs for REST services using Node-JS, Express-JS and other node modules to serve the web application with JSON data.
* Used Express JS to build a web service to provide access to the models and exposed it using a REST API that emits JSON. Secured the app with Passport JS using a local strategy.
* Experience with relational databases and/or NoSQL databases (CosmosDB, Mongo, S3, etc)
* Created the open source web environment with efficient client side scripting using node.js.
* Integrated Webpack with Babel, ESLint and Prettier for code formatting, linting and Bower for build process
* Hands on experience in writing the deployment scripts in YAML and deploy the code in Jenkins CI/CD pipeline.
* Worked with JASMINE unit test framework to write unit tests for JavaScript code.
* Interacted with Testing Team, Scrum Masters and Business Analysts for fixing of Issues.
* Performed the System Testing, Regression Testing for Complete UI after fixing the Issues which are reported by Testing Team.

**Environment**: HTML 5, CSS 3, React JS 16.11/16.10,ES6, React Native, Redux-Saga ,Node js, Express-JS, JASMINE, Mongo DB, Azure, YAML, AJAX, XML/Json, JIRA,  Kubernetes, Docker, Postman, Gradle/Maven, Git Hub/Git Lab, CI/CD and Jenkins.

**GE Transportation, Atlanta, GA                                                                                      Dec’2018–Apr’2019**

**Role: React/Node js Developer**

**Responsibilities:**

* Designed and developed the user interactive (UI) web pages using web technologies like HTML5, CSS3, Bootstrap, Es6 JavaScript, React JS, React-Native/Redux Saga, Node.js and RESTful services.
* Utilized Bootstrap and to develop a reactive website from a static JavaScript, Node JS, Bootstrap, Semantic UI,RESTful API, jQuery existing code base.
* Worked with ReactJS, React Flux, and Redux architecture using complex object-oriented concepts in improving the performance of websites.
* Developed java scripts for all client side validation and developed User Interface (GUI) using JSP, CSS, JSTL, and XSL.
* Developing web-based application using latest JavaScript ES6 features and libraries such as React and Redux-Saga to build dynamic web pages (React-router, JSX, Babel and React-bootstrap).
* Worked with JSON web tokens (JWT) for authentication and authorization security configurations using Node.js.
* Developed API Gateway using Node.JS and Used MongoDB as a Database for storing information.
* Optimized Microservices using NodeJS, Express.js and ES6 as interfaces to MongoDB NoSQL database. Worked on Web sockets for the live chatting and making calls to the back end.
* Worked on postman collections on daily bases to perform integration testing with service API’s.
* Utilizing Git Hub, Source tree for Version control during development and maintenance.
* Building REST Web services by building server in the back-end to handle request from front-end jQury Ajax calls.
* Used IDE tools such as Notepad , IntelliJ IDEA, and VS Code.
* Developed unit test scripts using JEST for testing the React components using Enzyme and react test renderer.
* Analysis of Design of system which includes preparation of Process Flow Diagrams, Entity Relationship Diagrams, File design, Program Specification and Design Document.
* Working in Agile Methodology in a 2-week sprint environment and attend weekly/Daily Stand-ups, Retrospective, Sprint Planning, Code Review and completed story points on RALLY tool.

**Environment**: HTML5, CSS3/SCSS, ES6, , React JS 16.11/16.9, Redux-Saga, JWT, XML, J  Jasmin, Karma, Intellij / VS Code IDE, Postman, Docker, Node JS, Web sockets, Rally, Gradle, Git Hub, and Jenkins.

**Meridian Health Plan, Detroit, MI                                                         May’2017–Dec’2018**

**Role: UI Developer**

**Responsibilities:**

* Designed and developed the responsive Single page web portal for the users to enroll, payment processing, claims and pharmacy using HTML, CSS, Bootstrap, JavaScript, J Query, Ext js, sencha, Node.js and XML.
* Responsible for UI development using Sencha Ext JS 4.2.1, Sencha Ext JS Theme, Sencha Cmd 3.1, JSON and integration with J2EE and Web Services Layer.
* Involved in developing object oriented JavaScript and Implemented the MVC architecture of ExtJS 3.0 to existing and new code development.
* Defined Ext.JS (UI Layer) Architecture and Design screen mock-up using Ext.JS and Sencha.
* Used EXT JS for building rich internet applications, Backbone JS & Require JS to optimize in-browser use and to load the module and to improve the Speed.
* Used Sencha touch commands to minifythe javascript files and configured app.jsb3 file to reflect dependencies.
* Developed UI event handlers and AJAX callback code using Sencha Ext JS/Touch to interact with the Cloud Web services with Asynchronous JSP Actions using Ajax calls in Middleware to retrieve data from Back-End.
* Involved in the creation of interface to manage user menu and Bulk update of Attributes using JS, Ext.JS and jQuery.
* Used Ext JS and Spring together with Ext Direct, Pagination for Search Results using Ext Paging Store and Developed reusable Ext JS components Such as Viewport, Panel, and Grids etc.
* Implemented modules into Node JS to integrate with designs and requirements. Stream-lined front-end aesthetics using node, grunt, and browser-sync.
* Fetch data from progress DBA.
* Used RESTful and XML web services for JSON data access through AJAX request calls.
* Executed parallel browser testing on various machines using Selenium Grid and performed cross browser testing.
* Use Node Package Manager (NPM) to manage the modules and used it to install useful tools such as Grunt, Express.
* Client-Side requests and services for User records access are managed using NPM and Bowser.
* SVN has been used for the version control and user compatibility in product development.
* Run Defect Trailing and Review the Test Scenarios/ Test Cases with Business
* Designed, executed and maintained Selenium Web Driver (TestNg, JUnit) automated test cases for regression test cases
* Selected the Test Cases to be automated and performed functional testing of the front end using Selenium (IDE and Web Driver) & created Data Driven framework using JUnit.
* Used Service Now as a bug tracking system to track and maintain the history of bugs/issues on everyday basis.
* Debugged the errors in the functionality of the tested code to improve its scalability and performance.
* Designed the major part of the web layout and the user-friendly data fetching UX for the web portal.
* Worked on implementing Agile and SCRUM methodology in the user modules to develop an efficient application.

**Environment**: HTML, CSS, Bootstrap, JavaScript, Sencha, Extjs, Jenkins, JAVA, Spring Frameworks, Hibernate , RESTful Web services, SOAP, Servlets, Selenium, Jasmin, VS code/Web Strom, JSP, Service Now, progress DBA, SVN and JBoss, Maven, ANT.

**Wissen Infotech, Hyderabad, India                                                                      Apr’2013 – July’2015**

**Role: JAVA/Angular.js  Developer**

**Responsibilities:**

* Participated in server side scripting languages and client scripting languages like JavaScript, JQuery, Bootstrap, NodeJS, ExpressJS, AngularJS, JSF, Prime Facesand JSP**.**
* Worked on Springmodules like Spring Core, Spring MVC, Spring Boot, DAO and AOPalong with Hibernateas the back-end ORM tool for implementation of persistence layer and mapping of POJOs .
* Worked on J2EE design patterns including Front Controller, Data Access Object, Session Façade, Business Delegate, Service Locator, MVC **,**DAO and patterns - Factory, Abstract Factory, Singleton, and Composite **.**
* Used AngularJS as framework to create Single Page Applications which can bind data to specific views and synchronize data with server.
* Developed HTML and JavaScript for client-side presentation and data validation on client-side and created HTML navigation menu, derived from the database in the form of XML and Used jQuery to make HTML, CSS interact with JavaScript functions to add dynamism to the web page.
* Worked on CSS Background, CSS Positioning, CSS Text, CSS Border, Pseudo classes, Pseudo elements etc.
* Responsible for checking Cross BrowserCompatibility and hence worked on different browsers like Safari **,**Internet Explorer, Mozilla Firefoxand Google Chrome**.**
* Extensively involved in coding with AngularJS, jQuery UI to add functionalities and effects like Accordion, Infinite Scrollbar, Slider bar, Draggle/Droppable, Resizable, Progress bar.
* Build responsive application using AngularJS, NodeJs. Application compatible with mobile devices and different web platforms and browser. Consumed different plugins and angular modules and providers.
* Involved in implementing the complete Application in the in-build MVC Architecture with Angular JS.
* Utilized AngularJSto achieve the client-side elements Hide, Show, Event Handling and AJAXCall on JSON response, and implemented Angular’s jqLite to achieve SOM manipulation.
* Implemented jQuery AJAX calls in JSP web pages to render the response on to UI.
* Developed Restful services using Spring Boot and Jersey integration and involved in creating Jersey filters, interceptors and exception mappers.
* Implemented business, database access layer classes using UML class diagrams and sequence diagrams.
* Worked closely with Business Analysts in understanding the Business requirements and Gathered information for enhancing the use cases for different functionalities and designs.
* Participated actively in code reviews to understand the functional design and business process flow of the system.

**Environment:** JSP, JAVA,Spring Frameworks, Hibernate ,  HTML, CSS, JavaScript, AJAX, DHTML, jQuery, XML, Eclipse IDE, Adobe Photoshop, Windows XP, VS Code, notepad.