**Ramesh Kumar**

**Senior UI/Frontend Developer**

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**SUMMARY**

* Having 10+ years of experience as a Front-End web developer in developing and designing user interface of Internet/Intranet applications using HTML/HTML5, CSS/CSS3, XHTML, XML, JavaScript, Next.js, jQuery, JSON, Ajax, ExtJS, ReactJS, Redux, React Native, AngularJS, Vue.JS and NodeJS.
* Extensive experience in building Single Page Applications using MVC Framework such as Angular 2, Angular 4, Angular 6, Spring framework. Having good experience on Angular 7/8/9/10/11/12/13/14
* Experience in working with Restful Web Services and implementing RESTful API’s.
* Experience with Angular6 using Typescript as a primary language with the support of ES6 standardization.
* Strong understanding in using controllers, modules, directives, factories, services, dependency injection and digest cycle in Angular 4/6/7/8/9/10/11/12/13/14
* Deployed and host the application on Amazon web service (AWS).
* Experience in developing consumer-based features and applications using Python, Django, HTML, Behavior Driven Development (BDD) and pair-based programming.
* Experience in using ReactJS components, Forms, Events, Keys, Router and Flux concept for creating interactive UI's using One-way data flow, Virtual DOM, JSX, React Native concepts.
* Used Middleware, **Redux-Promise** in application to retrieve data from Backend and to also perform RESTFUL services.
* Used **Jest** as testing framework and **Enzyme** as test runner to perform unit testing and it is written entirely in **JavaScript** and meets the **ES6** specification.
* Experienced in working with Redux architecture using complex Object-Oriented concepts in improving the performance of the websites. Worked on high-level build tools like Grunt and Gulp.
* Efficient in understanding the business requirements and creating custom Object, appsfields, relationships, page layouts, validation, and workflow rules.
* AWS Lambda is an event-driven, serverless computing platform provided by Amazon as a part of Amazon Web Services. It is a computing service that runs code in response to events and
* Experienced with databases using ORMs/DOMs for integrating with MySQL, Postgres, Neo4J, MongoDB and Cassandra SQLite. And Amazon Web Services (AWS) Redshift databases.
* Experience in query optimization for performance tuning and monitoring of processes and experienced in managing multiple tasks and project details.
* Good knowledge in working with mobile application development using React Native framework.
* Extensive working experience with Axios, Lodash, and Next js.
* Experienced with deployments, maintenance and troubleshooting applications on AWS Cloud.
* Experienced in automating complex infrastructure in AWS using terraform and Ansible.
* AWS Lambda is an event-driven, serverless computing platform provided by Amazon as a part of Amazon Web Services. It is a computing service that runs code in response to events and automatically manages the computing resources required by that code.
* Expertise developing Responsive web design (RWD) application with client scripting language and serve scripting languages like Node.js, Express.js and React.js.
* Expertise in minimizing code and reusability. Experience in creating Web Templates and Layouts.
* Used Git for revision control and code management. Involved in daily SCRUM meetings to keep track of the ongoing project status and issues.
* Proficient in Cypress, a popular JavaScript-based testing framework, for automated testing.
* Familiar with open source tools Package Mangers (NPM/Bower) and Atlassian tools (Confluence, JIRA and Stash).

**SKILLS**

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| --- | --- |
| **Web Technologies** | HTML5,CSS3,JavaScript,Typescript,jQuery,ReactJS,Angular2/4/6/7/8/9/10/11/1213/14, AWS, Node JS, EXT JS, Next.JS, D3 JS, React-Native, React JS, Vue.JS,JSON, AJAX, Grunt & Gulp, Spring boot. |
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| **Testing Frameworks** | Jest, Enzymes, Jasmine, Karma, Protractor for E2E.. |
| **Languages** | C, C++, Java, Python and .NET |
| **IDE, HTML Editor** | Sublime, Notepad++, Eclipse IDE, Adobe Dreamweaver, WebStorm, Visual Studio, Visual Studio Code. |
| **Application servers** | Tomcat Server, WebSphere, WebLogic AWS, Azure |
| **Data Bases** | Oracle, MySQL, PostgreSQL, SQL Server, Mongo DB, Cassandra |
| **Version Controls** | SVN, CVS, GIT, TFS, VSTS. |

**PROFESSIONAL EXPERIENCE**

Client: WCG clinical, Dallas, Tx. April 2023- Present

**Role: React Native Developer**

**Responsibilities:**

* **Involved in designing and developing the web pages using HTML 5, CSS3, JavaScript, Bootstrap, SASS, LESS, React JS, React Native, Recat v16+, Redux, Next.Js, Vue.JS, Node JS.**
* Worked on authentication aspects such as Finger Print Scanner and Face Scanner in Android and IOS applications build with React Native.
* Used **Redux Framework** architecture (like **Reducers, Containers, and Saga**) for integrating the data with **React-Native Application**. Used Rally for bug tracking and issue tracking.
* Responsible to Style, look and feel of the web page with SASS that extends CSS with dynamic behavior such as variable, mixing, operations and functions.
* Participated in Agile methodology of the project process from gathering requirements, system design, development and integration testing.
* Develop and maintain re-usable shared components, Services, directives and pipes for actions across application.
* Worked on React JS Virtual Dom and React views, rendering using components which contains additional components called custom HTML tags.
* Used SASS, Native Base, Inline JSX styles, CSS, Styled Components, Styles-JSX, React Native Web, Material-UI, Grommet, Bootstrap for styling the components.
* Developed interactive and user-friendly web applications using Next.js.
* **Involved to implement various screens for the front end using React.Js and used various predefined components from NPM (Node Package Manager) and redux library.**
* Worked in using **React JS** components, Forms, Events, Keys, **Router**, **Animations**, and **Redux** concept.
* Integrated delivery (CI and CD process) Using Jenkins, Nexus, Yum and puppet
* Implemented stable React components and stand-alone functions to be added to any future pages.
* Responsible for React UI and architecture. Building components library, including Tree, Slide-View, and Table Grid.
* Used Redux for managing the state of the applications.
* Researching JavaScript based frameworks like React Native and **Ionic/Cordova** for frontend.
* **Creating Kinesis streams, rest APIs in AWS to publish data to the streams and consuming data from streams to store data to Mongo database and to S3 storages.**
* Used jQuery, Ajax for service calls on pages to interact with the server for information. Rapid prototyping of design concepts.
* Used **Azure DevOps** to keep track of **bugs** to reduce **downtime, increase productivity**, and Communication.
* Custom HTML markup was written in combination with Vue.js to stream-line JavaScript development.
* **Worked on Vue.js events distribution and parent chain for parent-child component communication.**
* Used Vue.js events distribution and parent chain for parent-child component communication and worked on building jQuery modules and vue.js apps.
* **Developed various screens for the front end using ReactJS and used various predefined components from NPM (Node Package Manager).**
* Used Web pack, Babel, grunt and gulp for transpiration (compilation) configuration for Typescript to be converted to JavaScript.
* Implemented features using React v16+ with Redux, React Native, hooks, Typescript, Fabric.js, Three.js and Redux Saga.
* Developed interactive and user-friendly web applications using Next.js.
* Used **ReactJS** to build the UI components, developed filters to display different dimension of data and font size modifiers.
* Demonstrated expertise in CSS3, Typescript, HTML5, MVC, and OOJs for developing robust and scalable applications.
* Successfully designed, developed, and delivered multiple web applications using AngularJS, Node.js, and Express.
* Perform web design with HTML, and CSS.
* Achieved native navigation by using react-native-navigation, created a fork for adding features to fit design needs.
* Used Redux Framework architecture (like Reducers, Containers, and Saga) for integrating the data with React-Native Application.
* Used Jest for React Testing.
* Created automation framework in **Selenium**Web Driver using behavior driven approach like **Cucumber.**
* Used Next.js for server-side rendering for better performance and for SEO.
* Experience with backend system integration via Rest/SOAP services and microservices.
* Performed integration testing and wrote test cases using Karma and Jasmine.
* Designed, developed, planned, and migrated servers, relational databases (COSMOS DB) and websites to Microsoft azure cloud.
* Knowledge in configuring Cloud platform such as VMs, Azure AD, Web Apps, DB’s, Cloud Services, etc.
* Used Git for version controlling and VSTS for the project tracking.
* Experienced in automating complex infrastructure in AWS using terraform and Ansible.
* Implemented Continuous Integration and Continuous Deployment (CI/CD) pipelines using Jenkins and GitHub Actions for automated testing and deployment of applications.
* Experience with Azure cloud and Continuous Integration/Continuous Delivery environment.
* Conducted testing and quality assurance to ensure that Next.js applications functioned as intended.
* Created Responsive Web pages using CSS Media Queries.
* Designed and Integrated dashboard using ChartJs.
* **Used GIT bash commands to clone the project from bit bucket.**
* Worked with several open-source libraries based on **ReactJS** for efficient and expedited project delivery.
* Used NPM and Bower package managers to install and manage all the required packages.
* Used GitHub for storing repositories.

**Environment:** Next JS, React JS, Forms, Events, Redux, NodeJS, Dom, React- Native, React v16+, Mongo DB, Cucumber, AWS, Jasmine, Vue.js, Json, Java Script, TypeScript, jQuery, HTML5, Jest, CSS3, JSON, Bootstrap, Materialize CSS, GIT, Jenkin, Restful Api, MySQL, Git, LESS/SASS, web pack, Bootstrap, Responsive Web Design, Node.js, Docker, Azure, Bitbucket, SonaCube, JFrog.

Client: Fannie Mae, Dallas, TX May 2022 –March 2023

**Role: Sr UI Developer**

**Responsibilities:**

* As a developer participated in all phases of Agile development.
* Developed dynamic web pages using Angular10/11/12 Bootstrap, Less, CSS3, SASS. Developed single page applications ES6, web pack and grunt.
* Developed various screens for the front end using Angular 10/11/12 and used various predefined components from NPM (Node Package Manager).
* Used Angular and React Native for building Single Page mobile applications (SPA) for IOS and Android platforms.
* To streamline the development process, we used Styling Library Prime Ng.
* Implemented and maintained the front-end architecture using Next.js, creating modular and reusable components and layouts.
* Managed project timelines, ensuring timely delivery of Next.js projects.
* Written Unit tests and making sure all scenarios covered and code coverage of 80%.
* Extensively involved in the wireframe design discussions with the UX design team.
* Experience in web user interface **Automation testing** with **Selenium WebDriver**, **Java, Junit, TestNG**, **Maven, ANT, Jenkins** and **Cucumber frame works**.
* Involved in writing test scenarios making sure all the scenarios covered that impacted the business flow
* Involved in re-writing the existing page to improve the performance of the page and added additional features.
* As a developer participated in all phases of Agile development.
* Worked with Jest for Unit testing and Cypress for end-to-end testing.
* Involved in daily SCRUM meetings to keep track of the ongoing project status and issues.
* Involved in the sprint planning and preparation of programming increment planning estimation (PIPE) board.
* Participated in the user story grooming sessions and provided the necessary inputs to Meet Acceptance Criteria.

**Environment:** HTML5, CSS3, SASS, JavaScript, Next.Js, Bootstrap, Angular 7/8/10/11/12 Spring Framework, TypeScript, Ruby on Rails, RWD, Node.js, GIT, React Native, Vue.JS, c++, Cucumber, Cypress, GRUNT, JIRA, Jasmine, Babel, NPM, MVC, Eclipse IDE, Web Services, Jasmine, Protractor, Karma, Mocha, Selenium, Cassandra.

Client: US Bank, Minneapolis, MN Jun 2021 – Apr 2022

**Role: UI/React Developer**

**Responsibilities:**

* Developed user interface by using the React JS for SPA development.
* Analyzed business requirements, participated in technical design, development and testing of modules.
* Worked on an Agile Development Team to deliver regular updates to business team and project managers.
* Using React JS for building fast and interactive user interfaces and Redux for managing state of the application.
* Developed reusable ExtJS components Such as Viewport, Panel, and Grids etc.
* Developed Pagination for Search Results using Ext Paging Store.
* Developed React JS applications by completing stories in timely manner while maintain best practices outlined by team lead.
* Using Cascading style sheets and third-party libraries to style the web applications.
* Worked on CI/CD concord process on deploying code.
* Good knowledge in building animated screens in Android and IOS using React Native.
* Familiarly Used Microservices architecture, RESTFUL APIs, and GraphQL
* Worked with Grunt, Gulp for task runner configurations CSS, sass compilation, bundling and test runner configurations and make it available as a command. Performs **UNIT testing** with **Jest** and web-services with **RESTful API.**
* Used React JS for templating for faster compilation and developing reusable components.
* Implemented the Drag and Drop functionality using React-Draggable.
* Worked on responsive design and developed a responsive website that could be served to desktop, Tablets and mobile users using React.js.
* Worked with backend engineers to optimize existing API calls to create efficiencies by deprecating unneeded API calls.
* Developed and maintained comprehensive test suites for Unit, Integration, and End-to-End testing using Cypress.
* Called the Restful web services calls for POST, PUT, DELETE and GET methods.
* Working with Node JS in the react application to deploy React Software application in server and make use of third party NPM (Node Package Manager) modules in to the React Application
* Took initiative in learning React and went on to successfully develop various features under minimal supervision.
* Communicating with developer about the requirements that are needed to be followed during the development of Software application.
* Participated in daily meeting for enhancing the features of application and participated in code reviews and given suggestion to other developers.
* Used Next Js for server-side rendering for better performance and for SEO.
* Developed UI using React Js and Redux and Next JS.
* Used React JS for building Single Page web applications (SPA).
* Worked in using React native components, Forms, Event, Keys, Navigation and Redux concepts.
* An excellent understanding of JavaScript, the DOM and popular frameworks.
* Responsible for design and development of various components such as tab bars, map view, image picker, date picker, push notifications, sign-in/out features, profile management and navigation using react-native
* Complete code base conversion to React with feature parity.
* Used Redux Framework architecture (like Reducers, Containers) for integrating the data with React Application.
* Utilized Node.JS to create Restful API’s.
* Experience in writing jasmine, Karma, and cucumber test cases for end-to-end functionality.
* Used Redux-Promise in application to retrieve data from Back-End.
* Used Redux for managing the state of the applications.
* Experience in Jenkins, Extensive working experience with Axios.
* Used SASS, Base, Inline JSX styles, CSS, Styled Components, Styles-JSX, React Web and Bootstrap for styling the components.
* Have done unit testing for various components and functions to eliminate bugs in the components.
* Used REST protocols for usage of web services like JSON in the React application.
* Used GITLAB for Version Control System.

**Environment:** HTML, CSS, SASS, Responsive Web Design, Next.JS, React JS, Cucumber, AWS, REST, React-Native, GitLab, Redux, SASS, React, JIRA, Typescript, JEST, Node JS.

Client: Verizon, Tampa, FL Jan 2020 – May 2021

**Role: Senior UI Developer**

**Responsibilities:**

* Developed dynamic web pages using **HTML/HTML5, CSS/CSS3, jQuery, ReactJs, Bootstrap**, Less, **CSS3**, **SASS** and **AJAX.** Developed single page applications using **React** **Redux** architecture, ES6, web pack and grunt.
* Developed various screens for the front end using **ReactJS** and used various predefined components from **NPM** (Node Package Manager).
* Worked on integrated **Spring Cloud** projects to provide distributed tracing and used **Spring Core annotations**for **Spring Dependency Injection, Spring MVC** for **Rest API’s** and **Spring Boot**for **microservices.**
* Develop various screens for the front end using React JS and used various predefined components from NPM (Node Package Manager) and Redux libraries. Implemented **HTTP REST API using NodeJS** and extensively tested **RESTful** services using POSTMAN.
* Used React JS, Next JSfor building Single Page web applications (SPA).
* Developed **RESTful web services** using **JAX-RS**, Apache CXF and spring frameworks and persistence using **Hibernate** and **JPA ORM** frameworks.
* Build prototype for various required services such as Logging, Scheduling and Notification Service using third party Node JS based JavaScript library.
* Proficiency in cloud applications such as Amazon Web Services (**AWS**)
* Proficiency in Amazon Web Services **(AWS)** set up.
* Has worked with **Node.JS for writing code** in the server side and creating scalable network applications.
* Worked with modules like **MongoDB** and **Cassandra** for database persistence using Node.js to interact with **MongoDB**.
* Performed **troubleshooting on all mobile platforms** both through telephony Avaya system, and with remote support, Supporting **iOS, Android.**
* Created UI templates and functionality to be merged with the backend **REST/SOAP API** for proper communication of front and back end to enable efficient working of application
* **Installed the application on AWS EC2 instances and configured the storage on S3 buckets.**
* Involved AWS Elastic Beanstalk for deploying and scaling web applications and services developed
* Managing data originating from various end users and store it in **PostgreSQL database**.
* Implemented services, controllers, directives, and 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.
* Experience in Aws infrastructure and service layer.
* Utilized Cypress for unit testing to ensure code reliability and quality
* Working experience with UI libraries like native-base, React-native-paper.
* Experience in working with RESTful Web Services and implementing **RESTful API's and SOAP** protocols.
* Worked with **JSON web tokens** for authentication and authorization security configurations using Node.js
* Worked with Grunt, Gulp for task runner configurations for minification, watch**, Jshint, jscs, cssautoprefixer, sass** compilation, bundling and test runner configurations and make it available as a command.
* Worked with unit testing of JavaScript applications using Karma, Jasmine.

**Environment:** ReactJS, Redux, NodeJS, Handlebars, Next.js, React-Native, Cypress, SharePoint, HTML5, AWS, CSS3, Spring, JavaScript, AJAX, JSON, SASS, RxJS, React Material, PostgreSQL, Enzyme, Visual Studio, TFS, Agile.

Client: Tracfone Wireless, Miami. FL Aug 2018 – Dec 2019

**Role: UI Developer**

**Responsibilities:**

* As a developer participated in all phases of Agile development.
* Involved in daily **SCRUM** meetings to keep track of the ongoing project status and issues.
* Involved in the sprint planning and preparation of programming increment planning estimation **(PIPE)** board.
* Participated in the **user story** grooming sessions and provided the necessary inputs to Meet Acceptance Criteria.
* Extensively involved in the wireframe design discussions with the UX design team.
* Developed web-based customer application using **HTML5** and **CSS3**, **Typescript**, **JSON**, **AJAX**, **Angular6.**
* To streamline the development process, we used CSS pre-processor **LESS.**
* Designed responsive UI pages that can be displayed properly in different size screens using Bootstrap and CSS media queries thereby achieving cross-browser compatibility
* Developed mobile application to be compatible on **both iOS and Android platforms** and **published mobile offering on both.**
* Performed **troubleshooting on all mobile platforms** both through telephony Avaya system, and with remote support, Supporting **iOS, Android.**
* Designed and developed Business components and Integrated with **Spring**framework and also developed various reusable Helper and Utility classes, which are used across all the modules of the application.
* Used Java/J2EE Design patterns such as **Singleton**, Service Locater, DAO etc. and **Spring IOC pattern**and responses.
* Worked on RESTful web services and used **Angular6** forms like Template Driven forms and Modern Driven forms to perform form validations both on a server and client-side.
* Worked on **Angular 7/8** Routes and extensions by using Router Config as an injectable URL path and customized component for each of the webpage.
* Development of front-end application using **Angular 7/8**, Dependency injection, Rx, and Http modules with **NodeJS** server for future evolutions.
* Knowledge of using **Angular 7/8** new features such as build optimization, Compiler improvements, preserving white spaces.
* Designed enterprise applications for policies, claims, general ledger, and agency administration usingtest-driven development in Ruby on Rails, JavaScript, jQuery and Ajax-based applications, JQuery, HTML, and CSS.
* Designed Efficient and scalable rest APIs Using **NodeJS**, **Express**, **Mongoose**, and **MongoDB**.
* Used JSON for data exchange between client and server and AJAX to reduce the network load and update only the website's components.
* Acting as a mentor for new resources in a team makes them understand the business process from the application point of view.
* Used **JIRA** as the bug tracking system to track and maintain the history of bugs/issues daily.
* Used Version control system **GIT** and **bitbucket** as code repository.
* Participated in care of E2E, client interfacing, offshore coordination and status reporting.

**Environment:**HTML5, CSS3, SASS, JavaScript, Bootstrap, Angular 7/8, Spring Framework, TypeScript, Ruby on Rails, RWD, Node.js, GIT, GRUNT, JIRA, Jasmine, Babel, NPM, MVC, Eclipse IDE, Web Services, Jasmine, Protractor, Karma, Mocha, Selenium, Cassandra.

**Client: Paradigm, Walnut creek, CA Jan 2018 – Aug 2018**

**Role: Web Developer**

**Responsibilities:**

* Used **NPM** for installing required node modules and other published **Angular NPM modules**.
* **Angular 6**.**0** is of a **Component Driven Architecture**.
* Working knowledge on **Azure cloud IaaS** and **PaaS** Services.
* Worked Extensively with**Angular CLI** for creating components, Services, pipes, Directives.
* Updated the application with new features of **Angular 5/6**.
* Worked on some of the new features of **Angular 5** like new if else syntax, ng-templates, and form validators.
* Designed and developed the application using **Angular 2**framework along with **HTML5**, **CSS3**, **Type Script**, **Java Script**, **Bootstrap**, **Node**.**js**, **NPM**, **and Mongo DB**.
* Moved existing **AngularJS controllers** and **services** to **Angular 6 components** for more responsive and less dependency.
* Enhanced legacy application by building new components in **Angular 5/6** and **typescript**.
* Developed single page applications using **Angular 5/6**, **Typescript**, **web pack** and **grunt**.
* Hands on Experience on **Angular 5/6** technology for one complete project in rebasing the UI of the application using the techniques in **Angular 5/6**.
* Designed, developed, planned, and **migrated servers**, **relational databases** (**COSMOS DB**) and websites to Microsoft azure cloud.
* Knowledge in configuring Cloud platform such as VMs, Azure AD, Web Apps, DB’s, **Cloud Services**, etc.
* Experienced on creating and managing **Azure VM, VMware tools, Cloud Services,** and **Storages.**
* Experienced with deployments, maintenance and troubleshooting applications on **Azure Cloud**.
* Extensively Worked on **CSS Background, CSS Positioning, CSS Text, CSS Border, CSS Margin, CSS Sprites, CSS Padding, CSS Table, Pseudo Elements & Classes, and CSS Behaviors in CSS.**
* Involved in agile software methodologies using **TEST DRIVEN DEVELOPMENT (TDD).**
* Used **JIRA** to keep track of **bugs** to reduce **downtime, increase productivity**, and Communication.

**Environment:** Angular (5/6), Angular CLI, TypeScript, JavaScript, Node.js, NPM, Express.js, jQuery, Bootstrap, Ajax, HTML5, CSS3, GIT, WebStorm, TDD, Jasmine, Karma, LESS, Azure Cloud Services.

Client: Ericsson, Santa Clara Aug 2016 – Dec 2017

**Role: UI/React Developer**

**Responsibilities:**

* Developed web pages using **HTML, DHTML, XHTML, DOM, CSS, JSON, JavaScript, jQuery and AJAX.**
* Designed **CSS templates** for use in all pages on the website working with **CSS Background, positioning, text, border, margin, padding,**and**table.**
* Applied optimization techniques to reduce **page size** and **load times** to enhance user experience using **sprites**.
* Developed user interface by using the **React JS, Flux** for **SPA** development.
* Created **SPA** for the End User providing route technologies with faster and responsive using **React.js Framework.**
* Experience in building Custer centric **Single Page Applications**.
* Developed web pages using Forms, Components, Layouts, Events, Validations, Trees, Grids components, and used **GRUNT & GULP** as Task runners.
* Created some reusable components for designing interfaces using **React.js**.
* Developed various screens for the front end using **React.js** and used various predefined components from NPM (Node Package Manager) and **Redux** library.
* Extensively used Web pack to remove code dependencies and to develop a **SPA** using **React.js** along with react-route.
* Worked on **CSS pre-processor** frameworks (SASS 3.4 & LESS 2.0).
* Implemented **AJAX** in web pages for accessing application data without refresh the whole pages for better user experience.
* Used **React.js, JavaScript** for validating client-side validations.
* Experience in using **React.js** to build web components.
* Added user validations and user permissions by using the **Node.js** and utilized **Node.js** for server hosting.
* Extensively used **Node.js** on front end (used namespaces, closures and custom bindings).
* Performed troubleshooting on all mobile platforms both through telephony Avaya system, and with remote support, Supporting **iOS, Android.**
* Worked on tools like **Eclipse** and **GIT** repositories and Installed and configured GIT and synced with multiple **GIT-Hub** repositories.
* Worked in developing dynamic robust UI screens using **CSS, HTML, React.js, JavaScript, Bootstrap and jQuery.**
* Used **React.js**to build web components such as signup form and rule form.
* Built reusable and customizable components for the new website using **React.js** and React-Routes to create a single page web application: Headers, Categories.
* Worked in using **React JS components, Forms, Events, Keys, Router, Animations and Flux concept.**
* Used **JIRA** as the bug tracking system to track and maintain the history of **bugs/issues** on everyday basis.
* Used **CSS3** for styling and **HTML5** for Templates in **Ext JS.**

**Environment:** HTML5/HTML, CSS3/CSS, SASS, JavaScript, jQuery, Bootstrap, Grunt & Gulp, Apache Tomcat, SVN, Web Services, AJAX, CSS, Node.js, REST API, Jasmine, React.js, Redux, GIT, Agile.

**Client: Exotel, India. April 2013– Mar 2015**

**Role: Front End UI Developer**

**Responsibilities:**

* Designed the Graphical User Interfaces using **HTML, CSS, JavaScript and jQuery**.
* Developed the Application as Single Page Application using **AngularJS MVC Framework**.
* Developed the **Responsive Web Design** using **CSS Bootstrap**.
* Configured **GRUNT** and **GULP** to compile SCSS (SASS) to CSS using **GRUNT plugins** Consumed **RESTful** web service for fetching JSON format data from web server.
* Used **AJAX** calls for data updates in UI along with JSON data parsing.
* Used **jQuery** and **AJAX** to create attractive animations and smooth transitions for a better user experience.
* Extensively used **jQuery** for creating various widgets, data manipulation, data traversing, from validations, create the content on the fly depend on the user request, implementing **AJAX** features for the application.
* Developed various application functionalities such as search, pagination, filtering using MVVM JavaScript Framework **Angular.js.**
* Developed custom **Angular.js** proxy to send requests to client’s APIs, handling authentication and custom headers.
* Integrated **Angular** Fusion Charts reporting component for statistical information display.
* Involved in **TDD** for developing and performing test cases using Jasmine and Karma.
* Developed **HTML** based Web services in **Java** which lets the user to track a shipment, find the transit days for a shipment.
* Designed & developed web services, which capture the leads from various web sources, advertisements and update database using **Java and JDBC**
* Invoked Web services to generate **Java classes** from XML schema.
* Implemented **jQuery** and Java Script to interact with DOM elements, handle events for an interface.
* Designed PDF, excel and print previews for all the reports in the application using **HTML**, **JavaScript** and **SQL Stored Procedure**.
* Involved in writing and modifying **Procedure, Queries, Views & Triggers** and calling them from JavaScript using the Temp Net Framework.
* Developed front-end screens with **HTML, DHTML, CSS, JavaScript and JSP's**. Extensively did client-side validations using JavaScript and developed the required Servlets.

**Environment:** Grunt & Gulp, HTML, CSS, jQuery, JavaScript, Bootstrap, Jasmine, Karma, SCSS (SASS), Responsive Design, ECLIPSE, SQL server, MySQL, GIT, and MS Office.

**Education:**

Masters in computer science from NPU -2016

Bachelors in computer science from JNTUK -2013