#### Front End Developer (React js)

# BHUPATIRAJU SATYANARAYANARAJU

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### **Professional Summary:**

- ▶ 6+ years of professional experience as a UI Developer in various environments. Experience in Developing enterprise-level UI Rich Web Applications using HTML4/5, CSS2/CSS3, XHTML, DHTML, XML, DOM, RESTful-based web services, Object Oriented JavaScript, jQuery, React js, JSON, Bootstrap, Ajax, Media Queries and JSP, Type Script and Next js.
- Expertise in developing and updating a web page quickly and effectively using, **HTML**, **CSS**, **JavaScript and jQuery** with the webpage cross browser compatibility and Responsive web design (RWD).
- ➤ Proficient in developing Single Page Applications (SPA) i.e. web applications using **JavaScript MVC** frameworks such as **React js and Redux**.
- Extensively used Node.js for server side scripting and Node Package Manager (NPM) for updating the application from codebase.
- Experience of **Web 2.0**, **JavaScript**, **jQuery**, W3C Standards.
- > Experience with CSS preprocessors **SASS** and **LESS**.
- Extensively used Bootstrap for customization of web application.
- Experience with popular **React is** workflows (Redux).
- Experience with unit testing libraries as **Jest, Enzyme and React Testing Library.**
- > Developed REST architecture-based web services to facilitate communication between client and servers.
- > Developing and Integrating Front End Applications using **node** js api's.
- Experience in working with **Grunt, Gulp & Jenkins** and **Azure Devops** to build the application.
- > Design wireframes and mockup for mobile apps and website
- Experience in configuration management systems like SVN, CVS, Mercurial and GIT-HUB, BITBUCKT.
- Experience in working in an Agile Development environment, waterfall environment.
- Expert knowledge in Analyzing, designing, developing, testing and implementing Relational database architectures
- Experience with Firebug for Mozilla, Developer Toolbar for Chrome and IE Developer Toolbar for Internet Explorer.
- Experience in interactive design and development and in effective interactive design solutions that meet business, project, and design goals, based on standards and guidelines.
- > Strong problem-solving, organizing, communication and planning skills, with ability to work in team environment and Good written and oral communication skills and Interpersonal skills with a strong ability to excel through collaboration with team members.
- Experience with traditional (Waterfall) and Agile development& project management methodologies (Scrum, XP). Other techniques like Pair Programming, Scrum to enhance the understanding of application.

#### **EDUCATION:**

MCA from INDIAN INSTITUTE OF INTEGRATED SCIENCE & TECHNOLOGY - 70% - 2014

#### **EMPLOYEMENT:**

Working as Software Engineer at **PUBLICIS RESOURCES** 

#### **TECHNICAL SKILLS:**

Programming Languages	JavaScript, React js
Web Technologies	HTML4/5, CSS2/3, JavaScript, React Js, Next js and Redux.
Script Languages	JavaScript, jQuery, Ajax
Web Service	SOAP, REST, WSDL, UDDI.
Databases	Oracle 11g/10g/9i/8i, MS SQL Server 2005, IBM DB2 7.0/8.2, MS Access, MySQL, Mango DB, Salce Force.
Open Source	Git Hub, Svn
Operating System	Windows, Linux, Unix, Mac.

Client: Verizon Role: UI Developer

#### **Description: ACSS**

**Automated customer service support** application is based on lessen some of the pressure placed on reps and allow them to focus on relationship-building with customers. Automated customer service 24/7 while completing time consuming and redundant role responsibilities for reps with the help of React js build user interface applications.

#### Responsibilities:

- ➤ Involved in the entire Software development life cycle (SDLC) for the product development.
- ➤ Following the Agile development practices in the Application Development.
- Involved in the analysis and end-to-end discussions for the single page web application's
- > Design and development with a micro service architecture.
- Works as a Front end developer along with the responsibilities of a technical lead.
- Lead junior developers and guide them technically and functionally.
- Perform Code and Design Reviews.
- Worked with advanced front-end technologies like Bootstrap, **HTMLCSS**, **JavaScript and React and Redux**.
- Capitalized various **JavaScript and jQuery libraries AJAX** for form validation and other interactive features.
- Worked extensively on developing UI using React IS with Hooks and Redux.
- Developed Web API controllers to connect to backend services.
- Used Restful web services.
- Using GIT Bitbucket, JIRA for codebase management and to track the user stories.'
- Involved in production deployment Activities.
- ➤ Involved in multiple frontend project with React, Redux, JavaScript, REST API and CI/CD.
- > Design and implemented the modern web applications.
- Design and developed the UI using Bootstrap, HTML5, CSS3, SASS.
- > Translating designs and wireframes into high quality code using **React js, Redux, JavaScript and WRIA3.0** Framework.
- Unit tested the service components and participated in regression testing.
- ➤ Used Behaviors and Triggers to declaratively associate action with an events and property values. Used Extensively Interaction and Interactivity libraries to bring the effect to the controls.
- > Develop application features as per approved requirements and according to approved practices and procedures including unit tests and required documentation.
- Provide estimations on proposed solutions as well as assigned tasks, timely updates to the management and/or team lead on progress.

- Effectively made use of Class Components, Functional components, Props and State, Forms and Events, Life Cycle Methods and ES6 Java script features.
- > Design and logic to turn multiple legacy apps into modern web applications.
- > Resolved **QA bugs** for front end and back end.

**Environment**: HTML5, CSS3, JQuery, JavaScript, Angular 5, AJAX, JSON, react js, Angular JS, Node JS Responsive Design, Bootstrap 4, d3.js(V4), DOM, Firebug, DHTML, Eclipse, SVN, MongoDB, Ecma Script 6 Adobe Dreamweaver, Jira, MVC, Agile/Scrum, SQL Server Management Studio, Windows.

Client: PG&E-California Role: UI Developer

### Description:

**Presale** (Sales Module) is an overall management of leads, and the leads are creating by Presales system, Banner, Emailer, Call server or Short code. The task of a presale's user starts from the initial contact phase and often ends once the customer is acquired i.e. sale is made. Presales user can do interaction according to his schedule and see all lead status on dashboard.

## Responsibilities:

- Experience in developing Web based and mobile based UI using React Js, Redux,HTML5 and CSS3, Media Queries, Bootstrap, JavaScript, Redux
- ➤ Designed and coded with Responsive web design (RWD) using media queries.
- ➤ Good understanding and work Experience in **ES6** and **ES5**.
- > Implemented the service projects on the **Agile Methodology**
- ➤ Excellent understanding of W3C recommendations and guidelines on web and accessibility standards.
- ➤ Have in-depth understanding of cross-browser compatibility and different screen resolutions (created UI compatible with all browsers)
- Experience in solving issues regarding the Cross-Browser compatibility for the web Application.
- Extensively worked on building UI Components using React Js.
- Extensive experience and knowledge of design standards and web positioning
- > Hands on experience in client-side validation like jOuery as well as HTML, CSS, JavaScript
- Excellent skills in programming using wide variety of languages and ability to adapt new latest technologies & work in multi-platform environment
- > Quick learner with strong problem-solving skills, good verbal and analytical skills.
- Using GIT Bitbucket, IIRA for codebase management and to track the user stories.
- Involved in production deployment Activities.
- ➤ Involved in multiple frontend project with React, Redux, JavaScript, REST API and CI/CD.
- Design and implemented the modern web applications.
- Design and developed the UI using Bootstrap, HTML5, CSS3, SASS.
- > Translating designs and wireframes into high quality code using Reactjs, Redux, JavaScript and WRIA3.0 Framework.
- > Design and logic to turn multiple legacy apps into modern web applications.
- > Build reusable components to use across the product
- ➤ Implemented the cross-browser support using Reactjs, JavaScript and WRIA2.0 Framework.
- Participated in all phases of the application development.
- ➤ Developing new user-interface components using React concepts.

**Environment**: HTML5, CSS3, JQuery, JavaScript, Angular 5, AJAX, JSON, react js, Angular JS, Node JS Responsive Design, Bootstrap 4, d3.js(V4), DOM, Firebug, DHTML, Eclipse, SVN, MongoDB, Ecma Script 6 Adobe Dreamweaver, Jira, MVC, Agile/Scrum, SQL Server Management Studio, Windows.

Client: American Express -- California

Role: UI Developer

**Description:** Labstorm is an Intranet portal developed for a leading MNC in IT. It serves as a knowledge sharing hub for its employees. User can share screen-casts, AV and comment on others articles. This application has different versions for desktops and tablets.

### Responsibilities:

- > Developed a front-end GUI using HTML5, CSS3, JavaScript and React Js and React Hooks and Redux and works in a dynamic Agile software development environment.
- > Develop application features as per approved requirements and according to approved practices and procedures including unit tests and required documentation.
- ➤ Provide estimations on proposed solutions as well as assigned tasks, timely updates to the management and/or team lead on progress.
- ➤ Effectively made use of Class Components, Functional components, Props and State, Forms and Events, Life Cycle Methods and ES6 Java script features.
- ➤ Having good knowledge on React Fragments, Context, Portals, React Router.
- > Effectively made use of use State Hook, Use Effect Hook and Use Context Hook and Knowledge on
- use Callback, use Memo and use Custom Hook.
- ➤ Having good experience on React Redux.
- > Support, debug and provide enhancements to the existing applications and Monitoring and improving frontend performance.
- ➤ Good knowledge of source code configuration management software like GIT and CI/CD pipeline using Github
- ➤ Involved in production deployment Activities.
- Involved in multiple frontend project with React, Redux, JavaScript, REST API and CI/CD.
- > Design and implemented the modern web applications.
- Design and developed the UI using Bootstrap, HTML5, CSS3, SASS.
- Translating designs and wireframes into high quality code using Reactjs, Redux, JavaScript and WRIA3.0 Framework.
- Design and logic to turn multiple legacy apps into modern web applications.
- ➤ Build reusable components to use across the product
- > Implemented the cross-browser support using Reactjs, JavaScript and WRIA2.0 Framework.
- Participated in all phases of the application development.
- ➤ Developing new user-interface components using React concepts
- Experience in creating complex Stored procedures, packages, Views, Triggers, Functions, using MS SQL, PL/SQL and Performance Tuning in SQL Server and Oracle 9i/10g/11g.
- Experience with traditional (Waterfall) and Agile development& project management methodologies (Scrum, XP). Other techniques like Pair Programming, Scrum to enhance the understanding of application.
- > Design wireframes and mockup for mobile apps and website
- Experience in configuration management systems like **SVN, CVS, Mercurial** and GIT-HUB, BITBUCKT.

- Experience in working in an Agile Development environment, waterfall environment
- > Developed REST architecture based web services to facilitate communication between client and servers.
- Developing and Integrating Front End Applications using **node** is api's.
- Experience in working with **Grunt, Gulp & Jenkins** and **Azure Devops** to build the application.
- Design wireframes and mockup for mobile apps and website

**Environment**: HTML5, CSS3, JavaScript, React js, AJAX, JSON, ES6 and SASS,SCSS and LESS.

Client: State Street - California

Role: UI Developer

**Description:** Share Holder Report is customization reporting application, it supports a standardized workflow to increases transparency and collaboration between clients, auditors and internal teams. Also, these reports help shareholders to become updated and aware about the status and progress of their shares in a particular company.

### Responsibilities:

- > Design and implementation of the **web application** and windows application in **Agile environment**.
- > Created and consumed the **Windows Communication Foundation (WCF)** Services.
- Used React js, which communicated with a RESTful web service.
- Developed Data Access Layer Using Entity Framework using Repositor, Aggregator and Façade Patterns to access data from Azure (SQL and File) storage, also used API calls to enterprise API to get data in case of enterprise data
- ➤ Used **C#** to develop Code for Business and Repository Layer.
- ➤ Worked on **ReactJs Virtual Dom** and **React views**, rendering using components which contains additional components called custom **HTML tags**.
- ➤ Participated in various client meetings with the team to discuss improvements options during the development of the application.
- Followed Agile Methodologies (SCRUM, KANBAN and Extreme Programming).
- Maintained and designed databases with use of **SQL server**.
- ➤ Interacting with Business Analyst to ensure all the requirements are translated into technical requirements.
- Experience in using **React js,** ability to test views and able to do end to end unit testing. Also, using continuous integration
- > Creating custom, general use modules and components which extend the elements and modules of **React**
- Created test cases for service components.
- **Extensively used for deploying applications using Azure.**
- Resolved **QA bugs** for front end and back end.
- Unit tested the service components and participated in regression testing.
- Used Behaviors and Triggers to declaratively associate action with an events and property values. Used Extensively Interaction and Interactivity libraries to bring the effect to the controls.
- Implemented extreme programming by using fast paced agile methodology, involving in task completion, user stories and iterations.

**Environment**: HTML5, CSS3, jQuery, JavaScript, React JS, AJAX, JSON, Angular JS, Node JS Responsive Design, Bootstrap 4, DOM, SVN, Ecma Script 6, Jira, MVC, Agile/Scrum, SQL Server Management Studio, Windows