[](http://linkedin.com/in/raju-benjarapu-427124222)Raju Benjarapu | Sr React Js Developer

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Summary

* Have 10+ years of IT experience which comprises **6+ years** of Extensive experience as **a React JS Developer**.
* Have ample experience in developing web pages using **HTML/HTML5, CSS/CSS3, XML, DHTML, JavaScript, Angular, React JS, jQuery, JSON, Node.js, Ajax Redux, Flex, SASS, LESS, JQUERY Bootstrap.**
* Extensive knowledge in developing single-page applications (**SPAs**) using React Js.
* Working knowledge of **Web protocols** and standards (HTTP HTML5/XHTML/XHTML-MP, CSS3, Web Forms, XML, XML parsers).
* Created User Interfaces for **Mobile/Tablet/Desktop** using HTML5 & CSS3. Good experience on customizing **CSS frameworks** like Bootstrap and Foundation using CSS pre- processors LESS or SASS and Compass.
* Expertise in implementing easy to use Bootstrap plugins for building carousel, accordion, modal windows etc.
* Expertise in analyzing the Document Object Model (DOM) Layout, DOM Functions, and Java Script functions, Cascading Styles across cross-browser using Fire Bug, Developer Tool Bar.
* Expertise in **React JS** and working with **React Flux** architecture.
* Experienced in working with redux architecture using complex Object-Oriented concepts in improving the performance of the websites.
* Experience in using **React JS components**, Forms, Events, Keys, Router, Redux, Animations and Flux concept.
* Pleasant Experience in React.js for creating interactive UI's using One-way data flow, Virtual DOM, JSX, React Native concepts. Familiar with creating Custom Reusable React Components Library.
* Experienced in working **with Node.JS and NPM** modules like http-server, Marathon, inquirer, path, mongo DB, Micro Services, Request, Elastic Search, express, luck, spark and templating engines.
* Experience in **Node environment** using Node.js, NPM, Grunt, Gulp and Groovy Bower. Strong in using the Node.js, and Require.js and MVC Frameworks in the development of the web application Expertise in implementing the **MVC architecture** in backend applications **using JAVA** along with spring, Servlets.
* Expertise in writing **SQL, PL/SQL**, Stored Procedures, Cursors, **Triggers** with Oracle 9i/10g, MySQL, PostgreSQL, MongoDB, DB2, Blob storage and MS-SQL Server.
* Involved in writing application-level code to interact with APIs, RESTful Web Services using AJAX, JSON.
* Expertise in **video coding** by using HTML5, CSS3 and JavaScript. Expertise in RESTful, SOAP web services to integrate between Applications to Application.
* Experience with front-end development with back-end system integration. Proficient in using **Unit.js testing framework** along with **Jasmine, Karma, Protractor, Mocha** test runners.
* Pleasant Experience in Bug tracking tools like JIRA, HP Quality Center and Bugzilla. Expertise in using **IDE tools** such as **Notepad ++, Web Matrix, Eclipse, Sublime Text Editor, IntelliJ IDEA, and Web Storm**. Knowledge of utilizing **cloud technologies** including **Amazon Web Services (AWS**), **Microsoft Azure** Blob and Pivotal Cloud Foundry (PCF).
* Experience in **Version Control** tools like CVS, GIT, SVN and Clear-Case for Source Code version management.
* Experience in **Jenkins and Maven**. Experience in all phase of SDLC like Requirement Analysis, Implementation, Maintenance, and extensive experience with **Agile and SCRUM**.
* Ability to work effectively while working as a team member as well as individually.
* Excellent communication and Inter-Personal Skills, well organized, goal oriented.

Key Skills

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| * **Web Technologies:** HTML, HTML5, CSS3, SASS, JavaScript, AJAX, jQuery, WordPress, JSON, Twitter Bootstrap, Angular, React JS, Redux, Flex, ES6, Express JS, Node.js, GitHub. * **Frameworks:** React JS, Redux, Flex Node JS. * **Development tools:** Eclipse, Web Matrix, Web Strom, Bonita, Sublime, Dreamweaver, and Notepad++. * **Debugging tools:** Firebug, Bugzilla, Chrome Developer Tools, IntelliJ * **Platforms:** Windows 95/98/NT/2000/XP/Vista, Sun Solaris 9/10, IBM-AIX 5.2/5.3, Linux 5/6. * **Methodologies:** Agile, Rational Unified Process (RUP), UML Water fall * **Frond End Tools:** CorelDraw, Dreamweaver, Adobe Photoshop CS5, Illustrator * **Programming Languages:** C, C++, JAVA, MySQL, C#, VB.Net, ASP.Net, web Services. * **Cloud:** AWS, Assure, IBM Cloud * **Testing Tools and Logging Frame Works:** Junit3.8/4.0, Load runner, Jasmine, Selenium, T- probe, Easy Mock * **Database:** MONGO DB, PostgreSQL, Spunk data storage (Big data), Oracle 8i, 9i, 10g, SQL Server 2000, 2005 & 2008; IIS 6.0/7.0 |

Experience

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| **AT&T | Plano, TX**  Sr React Js Developer  ***11/2021 - Current*** | * Developed **React applications** using **Redux** state management and **RESTful APIs**. * Created custom components, forms, and interfaces for user interactions in React. * **Debugged and resolved** issues related to React components. * Implemented automated tests for all **React components** using Jest and Enzyme. * Integrated **third-party** libraries into existing React applications. * Built reusable **UI components** that can be used across multiple projects with React. * Optimized performance of existing React applications by utilizing best practices such as code splitting, lazy loading. * Collaborated closely with **UX and UI designers** to ensure the best possible user experience while developing React applications. * Utilized **Node.js** to develop server-side logic for web application development with React. * Maintained up-to-date knowledge of industry trends and emerging technologies related to frontend development with React. * Deployed production versions of react applications to cloud services such **as AWS or Google Cloud Platform**. * Worked closely with product owners on requirements gathering, design decisions, and implementation strategies for new features in a react application. * Analyzed client needs and created technical specifications from those requirements when building out new features in a react application. * Provided support during **QA testing** phases by troubleshooting any issues found within the react application. * Performed unit testing on individual components built with React before integrating them into an overall application. * Managed source control systems like **Git or Subversion** when working on collaborative teams building out complex react applications. * Contributed **ideas and feedback** during sprint planning meetings to help prioritize tasks related to developing a react application. * Assisted junior developers in understanding the architecture of large scale react projects as well as debugging any errors they may encounter while developing these applications. * Established efficient workflows between **design tools** such as **Sketch or Adobe XD** and development tools like **Visual Studio Code or WebStorm** when creating prototypes for upcoming projects utilizing react. * Designed user-friendly software interfaces to simplify overall management. * Utilized **unit testing** and other methods to enhance quality. * Modified company web applications and processes to increase productivity. * **Designed front-end and back-end solutions** for test-driven development. * Researched alternative solutions to problem spaces to decide best technical approaches. * Collaborated to define, design and estimate time and resources for development initiatives. * Participated and contributed to best practices to drive software development lifecycle. * Implemented quality and **on-time technical solutions** to align with business requirements. * Implemented and tested enhancement feature requests to improve product functionality and extend performance. * Evaluated and implemented new technologies to maximize development efficiency. * Developed and launched new offerings to **optimize customer satisfaction**. * Recommended and executed plans to improve development tools and processes. * Implemented proven software patterns to allow maximum extensibility, reuse and testability. * Reviewed and modified unit and integration tests to improve software quality and reliability. * Oversaw **deployment, configuration** and documentation procedures for software * Developed object-oriented web applications using **C# programming language**. * Created technical workflows in wiki to support education and training of newly hired employees. * Performed regression and performance tests for updated systems. * Engineered cross-platform software and exported system performance data. * Documented technical specifications and project testing methods for future reference. * Communicated complex computer information in terminology that non-technical individuals could easily understand. * Developed cross-platform activity feed for social network accounts. * Presented customers with project updates to assess satisfaction and gain feedback. * Updated software upon release of **vendor patches** to mitigate vulnerabilities. * Established clear system performance standards and wrote specifications. * Combined **root-level authentication** and authorization technologies with ongoing system design to harden finished solutions. * Utilized established design patterns to expedite novel software creation and support consistent performance results. * Applied prescribed policies to programming syntax in compliance with internal language policies. * Obtained and evaluated information on hardware configuration costs, reporting requirements and security needs. * Designed software for real-time operating systems **QNX, ThreadX** and others. * Recommended strategies to maximize performance and lifespan of equipment involved in software installations. |

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| **Southwest Airlines | Dallas, TX**  Sr React Js Developer  ***08/2019 - 10/2021*** | * **Design, develop and test** HTML5, CSS3, Bootstrap, JavaScript, jQuery, Angular and React.JS that meets accessibility and web browser standards for website * 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 * Implemented react JS code to handle cross browser compatibility issues in Mozilla, IE 7, 8, 9, Safari and FF * Used React-Router to turn application into Single Page Application * Worked in using React JS components, Forms, Events, Keys, Router, Animations and Flux concept * Used **Web services (SOAP and RESTful**) for transmission of large blocks of XML/JSON * Worked on responsive design and developed a single ISOMORPHIC responsive website that could be served to desktop, Tablets and mobile users using React.js * Maintained states in the stores and dispatched the actions using redux * Implemented the Drag and Drop functionality using React-Draggable * Used React-Autocomplete for creating Google map’s location search on the webpage Added Excel- * Builder to download the Tabular data in Excel format using react * Used Excel Builder 3rd Party open-source library and tweak it to make sure it will work with IE11 * Used lickity.js for creating carousel-images * Component for **UX-Library** consisted of Button, Checkbox, Input, Icons, Toggle Button, Dropdown * Multi-Level Dropdown and many more * In Phase Two, worked closely with the Back-End team to display data using the Custom Components, library Components and Redux * Used Middleware, Redux-Promise 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 * Created and used Reducers that received said Actions to modify the Store State Tree * Optimized animation logic with optimistic functions to increase performance in rendering * Worked with backend engineers to optimize existing API calls to create efficiencies by deprecating unneeded API calls * Called the **Restful web services** calls for POST, PUT, DELETE and GET methods * Have worked on AWS for fetch the pictures files from AWS to UI * Used React lux to polish the data and for single directional flow * Used **Object Oriented Programming** concepts to develop UI components that could be reused across the Web Application * Extensively used Git for version controlling and regularly pushed the code to GitHub * Designed and implemented data access layer using **ADO.NET** to connect, retrieve and manipulate database information * Created **SQL SERVER** stored procedures and executed them using ADO.NET * Used **JIRA** as the bug tracking system to track and maintain the history of bugs/issues on everyday basis * Worked with JASMINE 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 Rix the bugs * Monitoring the offshore work and providing technical help to the offshore team for their JIRA tickets * Interacted with Testing Team, Scrum Masters and Business Analysts for Rixing of Issues * Performed the **System Testing**, **Regression Testing** for Complete UI after fixing the Issues which are reported by Testing Team   **Environment:** HTML 5, CSS3, SASS, LESS, JavaScript, Bootstrap, Ajax, Angular, React JS, Redux, Flex, SQL Server, XML, XSL, XSLT, JSON, Git hub, Restful API, AWS, JIRA, Jasmine and Web Strom. |

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| **Kellog's, MI**  React Js Developer  ***07/2017 - 07/2019*** | * Worked to deliver regular updates to business team and project managers through an Agile (Scrum) Development Team * Involved in **designing the web pages** using **HTML5, CSS3, JavaScript, Bootstrap, SASS, LESS, Angular React.js, Redux, Flex, and Mongo DB** * Responsible x' to **Style, look and feel** of the webpage with **SASS** that extends CSS with dynamic behavior such as variable, mixing, operations and functions * Researching **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 * Implemented various screens for the frontend 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 Flux concept * Responsible for R**eactUI** and **architecture** * Building **components library**, including Tree, Slide-View, and Table Grid * Implemented stable React components and stand-alone functions to be added to any future pages * Used React JS for templating for faster compilation and developing reusable components * Used React-Autocomplete for creating **Google map’s** location search on the webpage * Configured Web pack to execute linters, magnifiers, pre/post-processors, tests, transpires, etc. Based on build target * Utilized React for its efficient data flow architecture to create a lightweight and render efficient web app that searched projects via the **GitHub API** through keywords * Implemented React container and presentational components * Added Excel-Builder to download the Tabular data in Excel format using React * Implemented flux pattern by using redux framework as a core dependency * Have worked **on AWS** to integrate the server side and client-side code * Experience in **RESTful** web services to integrate between Server sides to Client Side * Worked with **JASMINE** unit test framework to write unit tests for JavaScript code * Involved in complete **SDLC** – Requirement Analysis, Development, System and Integration Testing * Handled cross browser/platform compatibility issues (IE, Firefox, and Safari) on both Windows * As an onsite coordinator, I have interacted with offshore team to give the Functional and Technical * Knowledge and to track the status of the project * Used **HP Quality Center** to keep track of outstanding bugs to reduce downtime, increase productivity, and improve communication   **Environment:** HTML5, CSS3, Bootstrap, SASS, LESS, Java Script, Angular, React JS, Redux, Flex, Web Strom, JSP HP Quality Center, Jasmine, GitHub, and Jenkins. |

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| **Bose | Stow, MA**  UI Developer  ***01/2016 - 06/2017*** | * Involved in designing web pages using **HTML 5, CSS3, JavaScript, Bootstrap, SASS, Angular, ReactJS** * **Redux, Flux, Node JS** Worked closely with UX designer and other developer to build applications and reach business goals through front end development Work extensively on **React js, Bootstrap, HTML5, and css3**, and Media queries for responsiveness Created a state management in react application using redux for the data flow with in the application * Implemented **React framework** to render data from the endpoint * Implement redux dev tools to improve the development workflow * Responsible for implementing and integrating third party **React Libraries** for UI * Used react-router to navigate pages * Configured redux store, reducers and actions * Used redux-thunk for handling middleware and web- services with **RESTful** API Perform unit testing with Jest and used git for version controls * Resolved Cross Browser Compatible issues for different versions of **IE, Safari, Chrome, Firefox** and * Opera Maintain, enhance, and recommend solutions that best suit for business and technology needs for UI standpoint Used **Node JS** to run Web pack tasks and build properly the project * Implemented modules into **Node JS** to integrate with designs and requirements Used tools like **Gulp** and **Web pack** as task runners and orchestrators for the build process * Experience in **RESTful** web services to integrate between Server side to Client Side Worked with backend engineers to optimize existing **API** calls to create efficiencies by deprecating unneeded API calls * Involved on **AWS** to integrate the server side and client-side code * Worked Test Driven Development (**TDD**) using Karma and Jasmine   **Environment:** HTML5, CSS3, ReactJS, Angular, Redux, NPM, RESTful web services, GIT, Bootstrap JavaScript and Visual Studio Code Editor. |

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| **Prestige Group | Bangalore**  UI Developer  ***07/2013 - 04/2015*** | * Communicate with the client to understand the requirement of the website, gained experience in project planning, involved in writing the Project Design Document and Project Plan Document * Created and optimized **graphic prototype** websites and applications interfaces using HTML and CSS * Involved in write application-level **code to interact with APIs**, Web Services using AJAX, JSON and XML Implemented user interface guidelines and standards throughout the development and maintenance of the **website using** JavaScript, J Query, CSS and HTML * Implemented and designed user interface for web-based customer application * Enhanced user experience by **designing new web** features using **MVC Framework** like Backbone.js * Developed customer facing software for managing advertisements to grow the business using * **Backbone.js, JavaScript/jQuery, HTML and CSS** * Developed data formatted web applications and deploy the script using client-side scripting using * JavaScript * Used Object Oriented Programming concepts to develop UI components that could be reused across the Web Application * Responsible for experimenting with new frameworks and libraries to make decision either should be used in the product/project or not * Created Responsive Designs (**Mobile/Tablet/Desktop)** using HTML & CSS, Bootstrap * Maintained 24/7 high volume availability using open-source tools such as Linux, Apache, and MySQL * Extensively used GIT for version controlling and regularly pushed the code to GitHub * Interacted with Testing Team, Scrum Masters and Business Analysts for fixing of Issues Interacted with Customers and development teams for Fix the Issues * Performed the System Testing, Regression Testing for Complete UI after fixing the Issues which are reported by Testing Team * Worked on Cross-Browser compatibility and fixed the bugs for several browsers   **Environment**: HTML, CSS3, JavaScript, JQUERY, Backbone JS AJAX, JSON, XML, ECLIPSE, GIT, MVC, Linux Apache and MySQL. |

Education

* Bachelor's Degree (2013) in Electrical, Electronics and Communications Engineering

Aurora Technological Institute – Hyderabad, India