

Career Objective

An aspiring, quick learner, self-motivated and committed IT professional with ability to adapt rapidly changing technologies and environments, with strong desire to undertake challenging jobs and to work in a team as well as to lead a team to achieve the goals of the organization

Professional Summary

- Over 6. + years of IT experience which includes 4+ years of Extensive experience as a React JS Developer and 3 years of Experience as software Developer.
- Extensive experience in developing web pages using HTML/ HTMLS, XML, DHTML CSS/ CSS3, SASS, LESS, Java Script, React JS, Redux, Flex, J Query, JSON, Ajax, JQUERY and Bootstrap.
- Extensive knowledge in developing single - page applications (SPAs).
- Working knowledge of Web protocols and standards (HTTP HTMLS/ XHTML/ XHTM, L-MP, CSS3, Web Forms, XML).
- Good experience on customizing CSS frameworks like Bootstrap and Foundation using CSS pre-processors LESS or SASS and Compass.
- Implemented easy to use Bootstrap plugins for building carousel, accordion, modal windows etc.
- Good Expertise in analyzing the Document Object Model (DOM) Layout, DOM Functions and Java Script functions, Cascading Styles across cross-browser using Fire Bug, Developer Toolbar.
- Expertise in React JS framework to develop the SPA.
- Experienced 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, plus Redux, Animations and Flux concept.
- Experience in React JS for creating interactive UI's using One-way data flow, Virtual DOM, JSX.
- Familiar with creating Custom Reusable React Components Library.

Technical Skills

- Web Technologies : HTML, CSS3, SASS, Java Script, AJAX, jQuery, JSON, ReactJS
- Development Tools : Eclipse, Web Matrix, Web Strom, Bonita, Sublime, Dreamweaver and Notepad++
- Debugging tools : Firebug, Bugzilla, Chrome Developer Tools
- Frameworks : React JS
- Servers : IBM Web Sphere, Apache Tomcat, BEA WebLogic, J Boss and HTTP Webserver
- Platforms : Windows 95/98, Sun Solaris 9/10, IBM-AIX and Linux
- Database : Mongo DB, PostgreSQL, Splunk Data Storage, Oracle, SQL Server 2000, 05 & 08
- Logging Frame Works: J Unit, Load Runner, Jasmine, Selenium, T- Probe, Easy Mock

Work Experience

- Working as Software Engineer in BSW Soft Private Limited, Bangalore, from February 2016 to till date.

Educational Qualification

- **B. Tech** from Swarna Bharathi Institute of Science and Technology, Khammam, Affiliated to University of JNTU, Hyderabad. in 2010

Professional Experience

Project#2 : Benemart

Client : Benemart Technologies

Role : Software Developer

Duration : March 2021 - till date

Environment: React, Redux, Javascript-ES6, HTML, CSS, React-Bootstrap, Styled Components, Mongo DB

Project Description:

E-commerce website: Developed an e-commerce website using React, Redux, and a headless CMS, allowing users to browse and purchase products online. Implemented features such as product search, filtering, and a shopping cart.

detailed explanation with modules:

E-commerce website:

Homepage: Displayed featured products, categories, and a search bar.

Product listing: Showcased a list of products, with options to sort by price, popularity, and other criteria.

Product details: Displayed detailed information about a product, including images, specifications, and reviews.

Shopping cart: Allowed users to add products to their cart and calculate the total cost of their purchase.

Checkout: Provided users with a form to enter their billing and shipping information, with options to pay via credit card or PayPal.

Order confirmation: Confirmed the details of the user's order and provided a receipt.

Responsibilities:

- Developed software solutions, studied information needs, discussed with the users and gathered requirements for the project.
- Worked on Redux component actions and reducers with different other redux components.
- Connected from back-end API to front end API.
- Used style components to create style sheets.
- Responsible for conducting review on the code developed by other developers.
- Design, develop and test HTMLS, CSS3, Bootstrap, JavaScript, jQuery 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 ReactJS, Flux for SPA development.
- Implemented React JS code to handle cross browser compatibility issues in Mozella, IE 7, 8, 9, Safari and FF.
- Used React-Router to turn application into Single Page Application

- Worked in using ReactJS components, Forms, Events, Keys, Router, Animations and Flux concept. 0 Used Web services (SOAP and RESTful) for transmission of large blocks of XML/JSON.
- Worked on responsive design and developed a single ISOMORPHI C 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 workwithIE11.
- Used flickity.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

Project#1

Client: Dollarmuch

Role : Software Developer

Duration : December 2018 to February 2021

Environment: React, Redux, JavaScript, HTML, CSS, MongoDB, Visual Studio

Project Description:

Financial dashboard: Built a real-time financial dashboard for a fintech company using React, Chart.js, and WebSocket's. The dashboard displayed financial data in an easy-to-understand format, including graphs, tables, and alerts.

detailed explanation with modules:

Financial dashboard:

Login: Authenticated users using their credentials or by linking to their bank account.

Dashboard: Displayed a real-time overview of the user's financial data, including charts and tables.

Transactions: Showcased a list of the user's transactions, with options to filter by date, category, and vendor.

Budgets: Allowed users to set budgets for different categories and displayed how close they were to reaching those limits.

Alerts: Sent real-time alerts to users when their balances or spending exceeded a certain threshold.

Responsibilities:

- Studied systems flow, data usage, work processes, investigated the problem areas and understood and implemented the Software Development Life Cycle (SDLC).
- Analyzed the provided client requirement.
- Identify the areas in existing functionality, which can be re-developed as per the requirement.
- Constructed a powerful and modern frontend architecture, involving React, Redux, and ES6.
- Implemented customized reusable components to decrease code sizesignificantly.
- Involved designing in web pages using HTML 5, CSS3, JavaScript, Bootstrap, SASS, LESS, React. js, Redux, Flex, Mongo DB. 0 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.
- Worked on React JS Virtual Dom and React views, rendering using components which contains additional components called custom HTML tags.
- Worked in using ReactJS components, Forms, Events, Keys, Router, Animations, andFlux concept.

- Responsible for React UI 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/post-processors, tests, transpilers, 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 (as Stateless and Functional components when applicable).
- Added Excel-Builder to download the Tabular data in Excel format using React.
- Implemented flux pattern by using redux framework as a core dependency.

Declaration

I hereby declare that the information given above is true to the best of my knowledge.

Date:

Place: Vijayawada.

[PRANAY]

