

# Manoj Kilari

REACT JS DEVELOPER

+91 8125825361 | Manoj.kilari87@outlook.com

## **PROFESSIONAL SUMMERY**

- I have 3 Years of experience as a React JS/Frontend Developer in the IT Industry.
- Currently I have been working with Gensol Infotech from Sep 2021.
- I have hands on experience Web Technologies like HTML, CSS, JavaScript, React JS, BOOTSTRAP, Next JS and Redux.
- I have hands on experience on adding dynamic features using JavaScript.
- I have hands on experience on Creating Web Pages using HTML, CSS and JavaScript.
- I have hands on experience on creating Single Page Application using Routing concepts.
- Experience on using TypeScript adding additional syntax to JavaScript.
- Created React JS Project from scratch with the help of NPM Commands and create-react-app.
- Created Web pages using HTML, and CSS.
- Created re-usable Ui-components using React JS.
- Created / Added dynamic web pages using JavaScript.
- Created Single Page Web Application using React JS with Routing and Next JS Routes.
- Maintained application state using Redux and Recoil Architectures.
- Involved into the scrum meeting for status update.
- Created controlled components for creating form using React JS.
- Created Responsive web pages using Bootstrap, Material UI and CSS3.
- Created Static web pages using HTML and CSS.
- Added dynamic validations to the web applications using JavaScript and ES6 features.
- Used Razor pay to Integrate payment systems in E-Commerce.

## **TECHNICAL SKILLS**

- React JS
- JavaScript
- Bootstrap
- Material UI
- CSS
- HTML
- Redux
- React testing library
- RESTful APIs
- JavaScript expertise
- Error Handling
- Bootstrap framework
- Node.js basics
- GIT

## **Work History**

### **Software Engineer Sep/2021 to Current Gensol Infotech, Bangalore**

- Utilized HTML, CSS, and JavaScript to create visually appealing and responsive web pages that met client requirements.
- Coded using HTML, CSS, and JavaScript to develop features for both mobile and desktop platforms.
- Utilized version control systems such as Git to track changes throughout the development process.
- Collaborated with cross-functional teams to develop seamless integration of APIs, improving data flow within applications.
- Developed reusable components to facilitate faster development timelines and improve overall code quality.
- Enhanced user experience by implementing responsive web designs and optimizing application performance.
- Maintained high-level expertise in React state management strategies.
- Designed REST calls using React to streamline user interface performance. — Developed software for desktop and mobile operating systems.
- Documented software development methodologies in technical manuals to be used by IT personnel in future projects.
- Reduced application load times by optimizing React components and utilizing code-splitting techniques.
- Developed conversion and system implementation plans.
- Worked closely with UX/UI designers to translate their designs into functional web applications.
- Collaborated with back-end developers to improve website functionality and integrate new features.
- Designed microservices using components such as containers, load balancing and distributed caches.

## **PROJECTS**

### **Device Identification**

Duration: 1/Year

Roles & Responsibilities

- FDA is establishing a device identification system to adequately identify medical devices through their distribution and use.
- When fully implemented, the label of most devices will include a device identifier in human- and machine- readable form.
- Device labellers must also submit certain information about each device to FDA's Global Device Identification Database.
- Device Identification tool used to store all the information of medical devices. It can take the inputs manually or automatically through excel file.
- It used to generate the XML file after publishing the device information record and this XML file used for input for FDA system for validating device information.
- Fixing es lint errors for error free code.
- Create and maintain data by using recoil states.
- Write Unit test cases for the components developed using jest and react testing library.
- Using third party libraries to perform various operations like reading Excel file and get the data in form of JSON.
- Upgrading Packages bases of git sync suggestions when required without disturbing the production code.
- Design and developed components for uploading various kinds of files including video and audio files.
- Data visualization in dashboards using different types of Charts.
- Create screens for admin users.
- Integrate streaming APIs for bulk data.
- Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on everyday basis.
- Troubleshooting interface software and debugging application codes.
- Monitoring and improving Front-end performance.
- Documenting application changes and developing updates in Atlassian wiki.

### **Tenant Management System**

Duration: 5/Months

Roles & Responsibilities

- This Applications consists of all records of Tenants.
- There will be Tenants, Sub-Tenants, Admins and Users in it.
- They can track all the records of their Sub-Ordinates.
- They can add new Tenants. They can delete existing Tenants.
- They can update existing Tenants.

- Creating forms for CRUD operations and integrate respective API's.
- Setting up the test environment using Jest and Enzyme adapter.
- Write unit test cases for the components developed using different types of methods using jest.
- Using mock API's library maxis for testing.
- Maintain the document for the test coverage locally and of the sonar cube.

## **Hospital Management System**

Duration: 1.5/Year

Roles & Responsibilities

- Developed the UI by using React. JS with Redux.
- Used React.js and its features such as JSX, Classes and Functional Components
- Implemented aggregated data into Components and created highly interactive and user-friendly dashboards with visual effects.
- Creating forms for CRUD operations and integrate respective API's.
- Creating responsive UI for all screen sizes using bootstrap grids.
- Used Object Oriented Programming concepts to develop UI components that could be reused across the Web Application.
- Interacted with Testing Team, Scrum Masters and Business Analysts for fixing of Issues.
- Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on everyday basis.
- Troubleshooting interface software and debugging application codes.
- Monitoring and improving Front-end performance.
- Documenting application changes and developing updates.

## **Education**

Bachelor of Computer Applications (BCA) from KCDC - 2018 to 2021.

## **Languages**

Telugu (Native or Bilingual) English (Full Professional) Hindi (Limited Working)