## Rupali Meshram - Sr React Front End Developer

- Email meshram.rupali86@gmail.com Phone: 603-812-8670
- Git: https://github.com/rupali8086 LinkedIn https://www.linkedin.com/in/rupali-meshram/

#### **SKILLS**

Programming Languages: JavaScript (ES6), TypeScript, C# Web Technologies: HTML5, CSS3, SASS, Bootstrap, Tailwind CSS

Libraries/Frameworks: ReactJS, Redux, Node.js, Express.js, Jest, Mocha, Typescript Databases/Tools: MongoDB, PostgreSQL, MySQL, Firebase, Docker, AWS, Git

## **ABOUT ME**

Senior React Developer with over 7 years of hands-on experience in crafting high-performance and scalable user interfaces. Adept at leading cross-functional teams and collaborating with designers and back-end developers to deliver top-notch solutions. Proven track record of code excellence, performance optimization, and staying abreast of industry trends. Passionate about mentorship, fostering a collaborative work environment, and leveraging extensive expertise to contribute to innovative projects.

#### **EXPERIENCE**

# <u>2020-At Present (Remote -Brahmakumaris) Non-Profit Organization</u>, Senior React Front End Developer

- Interacted with the Business analysts to gather required Functional specifications documents (FSD)
- for the project.
- Involved in Software Development Life Cycle (SDLC) as Modeling, Analysis, Design, Development,
- System Testing and User Acceptance Testing, Involved completely in Agile approaches, Including
- Test-Driven Development (TDD) and Scrum.
- Used Java8 Lambda expressions along with Streams for creating internal iteration and performing
- chain operations such as Map, Collect on a collection Objects, Filters.
- Created Front-end Applications using HTML5, CSS3, JavaScript, TypeScript, jQuery, React js,
- Bootstrap, AJAX, XML and JSON.
- gLeveraged React is resources for all data access, encapsulating URLs, and standardizing data
- access interfaces.

## May 2018 - March 2020 Radianse (Dover, NH, USA) Senior React Front End Developer

Environment: ReactJS, Redux, JavaScript, TypeScript, Style Components, CSS3, HTML5, Node.js, NPM, Jest, Enzyme, Webpack, Postman, Babel, Version One Responsibilities:

- Developing Single Page for user interactive (UI) Web application using HTML5, CSS3, React JS, Redux, ES6 JavaScript, Styled-Components and Redux Saga.
- Implemented lazy-loading functionality for increase the application startup time.
- Experienced React JS lifecycle and how to implement those methods with Redux architecture.

## Rupali Meshram - Sr React Front End Developer

- Implemented React-Router, React Redux architecture, ES6, web pack and Babel to turn application into Single Page Application.
- Implemented Redux Saga's with actions and reducers to implement a sync API calls.
- Added new features using React Hooks / Redux(RXJS)/ Lodash for functionality of few modules.
- Developed an internal application using React Async Await, Axios, Redux, NodeJS.
- Used Babel.js to transpile ES6 and JSX into JavaScript.
- Developed React Components for UX-Library consisted of Button, Checkbox, Input, Icons, Tiles, Banners, Dropdown, Toasters, Date picker and many more.
- Implemented fields level and form level validation using the Redux Form.
- Designed layouts on the front-end and developed web pages responsive for smart phones, tablets and small desktops using HTML5, CSS3, Bootstrap, React HOC.
- Create a Stateful and Stateless component. And create Smart and Dumb react component.
- Achieved APIs calls from back end NodeJS using React axios.
- Involved in unit testing of various modules by generating the test cases using Jest & Enzyme.
- Extensively used Git for version controlling and regularly pushed the code to GitHub and ESLint for ensuring

## 2010-2015: SandsTech Solutions (India) UI/Front-End Developer

Environment: ReactJS, Redux, JavaScript (ES6/ES7), Bootstrap 3.3.x, Style Components, CSS3, SCSS HTML5, Node.js, NPM, AJAX, Webpack 3.0.o, Postman, MongoDB, JIRA.

## Responsibilities:

Developing Single Page Web application using HTML5, CSS3, React JS, Redux, JavaScript, Style Components, SCSS for Front End Development.

- Experience in developing web applications using latest JavaScript ES6/ES7 features to build dynamic web pages.
- Applied optimization techniques to reduce page size and load times to enhance user experience using sprites.
- Implemented react JS code to handle cross browser compatibility issues in Mozilla, IE 7, 8, 9, Safari and Chrome.
- Used React-Router to turn application into Single Page Application.
- Worked in using React JS components, Events, Keys, Router concept.
- Good experience with asynchronous redux implementation of custom middleware using action creator.
  - Also implemented redux-thunk.
- Used Web services (SOAP and RESTful) for transmission of large blocks of XML/JSON.
- Maintained states in the stores and dispatched the actions using redux.
- Used flickity.js for creating carousel-images.

## Rupali Meshram - Sr React Front End Developer

- 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-Saga 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.
- 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.
- 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.
- Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on everyday basis.

## **EDUCATION:**

2004 - 2008	B.E in Computer Technology, Nagpur University, India
2017 - 2018	Full Stack Development Certificate, University of New Hampshire Coding Bootcamp
2023	Certified Scrum Master ( Professional Certification CSM)