# Sujit Kumar Nisad

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## Summary

Front-End Developer with 2+ years of experience in React.js, Redux, JavaScript, and Tailwind CSS. Skilled in building responsive, high-performance web applications and optimizing user experience. Proven ability to improve application performance and reduce load times. Passionate about clean code, continuous learning, and delivering innovative solutions that meet business objectives.

#### Technical Skills

Front-End Development: React.js, Redux, Redux Thunk, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS.

Back-end(Basics): Node.js, Express.js, MySQL, RESTful APIs.

Deployment & Version Control: Git, GitHub, Netlify.

Testing & Performance: Jest, React Testing Library, Webpack, Vite, npm, Babel.

Additional Libraries: React Router, React Hook Form, Material-UI, Axios, Yup, Recharts, jsPDF.

## Experience

#### Massmutual India

August 2022 - Present

Analyst - Front-end Developer

Hyderabad, India

- Engineered scalable web applications using React.js, Redux, Axios, and Tailwind CSS, delivering key solutions like the MM Client Dashboard and MM ID Generator, supporting over 50,000 users.
- Optimized app performance by reducing re-renders by 30% and improving load times by 25% through lazy loading, pagination, and code splitting, enhancing data handling and ensuring a seamless user experience.
- Led 15+ code reviews, mentored 3 junior developers, and accelerated project delivery by 20% by implementing efficient practices and adopting new technologies.
- Collaborated cross-functionally with designers, product managers, and backend teams, solving complex technical issues and delivering features that improved user satisfaction by 35%, while meeting tight deadlines and exceeding project goals.

## **Professional Projects**

MM Client Dashboard | React.js, Redux, Axios, Recharts, JavaScript, Tailwind CSS, HTML

- Developed a dynamic client dashboard with **React.js**, **Axios** for data fetching, and **React Router** for navigation. Implemented role-based access control to enhance security, boosting performance by 25%.
- Utilized Recharts for data visualization, improving presentation speed by 25%, and employed Redux with Redux Thunks to manage state and optimize API interactions, reducing response time by 30%. Integrated JWT for secure authentication and user authorization.
- Enhanced performance using **React.memo** to minimize re-renders by 30%, and applied lazy loading, pagination, and code splitting for faster load times and improved user experience.

MM ID Generator | React.js, Axios, React Hook Form, Yup, HTML, Tailwind CSS

- Built an ID generator web app with **React.js** and **React Hook Form** for efficient form handling, increasing data entry accuracy by 20% with real-time validation using Yup.
- Integrated Axios to ensure seamless communication with the backend, improving data retrieval speed by 15%.
- Styled the interface with Tailwind CSS, ensuring responsiveness and boosting user engagement by 25%.

#### Personal Projects

E-commerce Website | React.js, Redux, JavaScript, Axios, Tailwind CSS, JWT, HTML

- Created a feature-rich e-commerce platform using **React.js** and **Redux**, enabling smooth navigation between product pages, cart, and checkout, resulting in a 30% increase in user engagement.
- Optimized state management and component performance with useReducer and useEffect, decreasing re-renders by
- Streamlined API communication with Axios and implemented secure JWT authentication, improving login speed by 20% and ensuring secure transactions.
- Developed a dynamic filtering system for 10,000+ products, cutting search times by 15% and enhancing SEO performance.

### Expense Tracking Web app | React.js, JavaScript, React Hooks, HTML

- Developed an Expense Tracker application using **React** and **Context API**, increasing global state management efficiency by 20%.
- Implemented React Router for seamless navigation and Suspense for code splitting, reducing initial load time by 15%.
- Utilized **localStorage** for persistent data, ensuring data retention across reloads, and styled with **Styled Components**, improving user retention by **30%**.

#### Soft Skills

• Problem Solving, Communication, Teamwork, Leadership, Adaptability, Time Management, Troubleshooting, Collaboration, Critical Thinking, Flexibility, Innovative Solutions, Cross-functional Cooperation.

#### Education

## Vardhaman College Of Engineering

 $July\ 2018-July\ 2022$ 

Bachelor of Technology in Computer Science

Hyderabad, Telangana

2023

## Certifications

Online

React - The Complete Guide	Udemy
Online	2024
The Complete JavaScript Course	Udemy
Online	2024
Build Responsive Website HTML & CSS	Udemy