SACHIN TAMBESHWAR

Frontend Developer

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PROFESSIONAL SUMMARY

Front-End Developer with **2.6+ years** of experience in building responsive and interactive web applications using the **MERN stack**. Skilled in **React, Redux, and React Testing Library,** with a strong focus on creating reusable components, optimizing performance, and delivering seamless user experiences.

TECHNICAL SKILLS

- **Frontend:** React.js, Redux Toolkit, HTML, CSS, Tailwind CSS, Bootstrap, Styled-Components, Material-UI
- **Backend:** Node.js, Express, REST APIS, MongoDB
- **Testing**: Jest, React Testing Library
- **Version Control:** Git, GitHub, Azure DevOps, Webpack

WORK EXPERIENCE

Software Developer
Laminar Aviation InfoTech / Nov 2022 – Present

- Designed and implemented **reusable React components** using **React Hooks** (useState, useEffect, etc.), improving UI consistency and reducing development time.
- Built responsive user interfaces using **React.js**, **Redux Toolkit**, **Material-UI (MUI)**, and **Styled-Components.**
- Conducted **Unit testing** with **React Testing Library & JEST,** to ensure code **functionality and reliability**.
- Performed regular code reviews, providing constructive feedback to enhance code quality.
- Managed project timelines and progress using **Agile methodology (Scrum),** ensuring timely delivery**.**

🔧 **Key Projects**

1. **CAAS - Civil Aviation Authority of Singapore**
   - Developed a web app for scheduling and rostering using **React-Redux, React-Router and Node.js**, reducing data retrieval time.
   - Optimized performance using **lazy loading and React Suspense.**
   - Enhanced application performance by optimizing the build process using Webpack.
2. **Gantt-Control**
   - Developed a customizable React Gantt chart component for visualizing schedules and task dependencies.

PROJECTS:

- Developed a MERN stack application enabling basic **CRUD operations** (Create, Read, Update, Delete) with MongoDB, Express.js, React.js, and Node.js, creating REST API & ensuring seamless data management and user interaction.
- Designed a task management app with local storage for persistence, offering seamless CRUD interactions.

EDUCATION

Post Graduate Diploma in Advanced Computing (PG-DAC)

CDAC, Mumbai | Mar 2022 – Sep 2022
   - Gained expertise in technologies like **React.js, JavaScript, Spring Boot, Microsoft .NET, Data Structure,** and **Databases.**

RTMNU, Nagpur | B.E. in Computer Technology (2013 - 2017)