

# Saurabh Polekar

frontend developer react jsfrontend developer react jsdeveloper react js

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## SUMMARY

Frontend Developer with 2 years of experience in designing and developing responsive, user-friendly web applications using React.js, Redux, and modern UI frameworks. Proven expertise in creating dynamic interfaces, optimising performance, and implementing secure authentication solutions. Adept at collaborating with cross-functional teams to deliver high-quality products aligned with business goals.

## WORK EXPERIENCE

### Jr. Software Engineer

Jan '23 — Present

Perpetualblock Technologies Pvt Ltd

Pune, India

- Designed and launched a library of 20+ reusable UI components that improved development speed by 30%, allowing team members to quickly prototype and deploy new features without compromising quality.
- Managed complex UI state & data interactions using Redux & Redux Toolkit.
- Experienced with Git version control for streamlined collaboration & code quality.

## EDUCATION

### PG-diploma in advanced computing, CDAC

2022 — Sep '22

Pune, India

### BE, University of Pune

Pune, India

## PROJECTS

Soniq Vault and lulabAI [Link](#)

- Developed responsive, role-based user interfaces** using React.js, ensuring seamless integration with design specifications and maintaining a focus on **UI/UX consistency**.
- Incorporated secure authentication** using Auth0, including the development of a **custom login page** for enhanced user experience.
- Implemented advanced audio track management features**, such as **uploading, downloading, and playback**, while optimising performance for smooth operation.

### TAXCOPILOT

- Created the frontend using **React.js, Redux Toolkit, and Material UI**, adhering to industry-standard practices.
- Implemented boilerplate code for seamless project initialisation and scalability.
- Designed and developed an **interactive issue management system**, enabling users to **view, edit, create, and delete issues in real-time**. Built dynamic and interactive type-selection components for issues, ensuring real-time updates of attributes upon user interaction.

### NHEV

- Implemented **and optimised** the frontend using React.js, Redux Toolkit, and Material-UI, delivering a responsive and user-friendly interface.
- Integrated libraries** such as Ant Design, Apex Charts, Recharts, and Animated Numbers for advanced UI/UX features.
- Implemented 10+ dynamic charts visualisation** by designing line, bar, and pie charts with real-time filtering capabilities to help users identify trends and patterns effectively.
- Built a dynamic timeline component** for seamless event tracking and visualisation.
- Built a robust role-based access control system** to ensure secure and personalised user experiences.

Perpetualblock official website [Link](#)

- <https://perpetualblock.io/>

## SKILLS

**Frontend Development** React js, Javascript, TypeScript, HTML5, CSS

**State Management** Redux and Redux toolkit

**UI Frameworks** Material UI, Ant design

**Data Visualization** Apex charts, Chart.js, Recharts

**Version Control** Git, React Testing Library

## AWARDS

### Most promising new joiner

Perpetualblock Technologies Pvt Ltd

Feb '23