

SACHIN BHAWAR

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OBJECTIVE

Frontend developer with 500+ hours of hands-on experience in React.js, Redux-toolkit, Node.js, JavaScript, and modern web development. Built 5+ production-ready applications using React Hooks, Redux Toolkit, and Firebase. Transitioned from Mechanical Design/Pharma sales to tech through dedicated MERN stack training.

EDUCATION

PGDIIT, Mechanical Design Engineering, IIT Bombay, Mumbai 2013

TRAINING

MERN Full Stack Web Development, Coding Ninjas 2024

SKILLS

Frontend : React.js, Redux-toolkit, Tailwind CSS, Bootstrap, Zustand, Material UI
Backend : Node.js, Express.js, Socket.io, JWT Authentication, REST APIs
Databases : MongoDB, Firebase
Tools : VS Code, Git/Github, Postman

PROJECTS

AI-Powered Interview Assistant [GitHub Repo](#) [Live Demo](#) October 2025

Technologies: React.js, Google Gemini AI APIs (LLM), Tailwind CSS, Redux State Management

- Developed an AI-driven interview platform with **resume parsing** and **role-based question generation**
- Implemented **timed interviews** with AI-powered answer evaluation, **automated scoring and feedback**
- Built an interviewer dashboard to track **real-time interview status and candidate performance**

Busy Buy E-commerce React App [GitHub Repo](#) [Live Demo](#) September 2024

Technologies: React.js, Firebase, Redux Toolkit, HTML, CSS, Bootstrap

- Developed cart management system supporting 100+ products with real-time updates
- Implemented Firebase Auth, reducing auth setup time by 60% and enabling efficient product search.

Chatter-up Live Chat App [GitHub Repo](#) [Live Demo](#) July 2024

Technologies: Socket.IO, Node.js, Express.js, MongoDB, HTML, CSS

- Created real-time messaging system with less than 500ms latency using Socket.IO
- Implemented message history retrieval loading 500+ records in 2 seconds using timestamps

EXPERIENCE

Territory Executive June 2022 - May 2023

Team Lease Services Pvt Ltd (Services dedicated to Johnson and Johnson Surgical Vision) *Nashik, Maharashtra*

- Consistently exceeded monthly sales targets by 10% over 6 months, delivering 50+ customized OIL solutions that improved cataract patient outcomes and boosted client retention.

Area Business Manager November 2021 - May 2022

Amanta Healthcare Pvt Ltd *Nashik, Maharashtra*

Mechanical Design Engineer May 2018 - October 2020

Astrotec *Nashik, Maharashtra*

- Authored 50+ detailed mechanical design specifications using CATIA V5 CAD software, collaborating with 2 cross-functional teammates to accelerate timely product development.

Project Coordinator November 2014 - February 2018

Dipali Enterprises *Nashik, Maharashtra*

- Mentored and guided 40+ electronics engineering students in designing and integrating electromechanical devices for academic projects.