

SAURABH KUMAR

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🔗 [Saurabh23089](https://github.com/Saurabh23089)

📁 [Portfolio](#)

Education

Ambedkar Institute of Advanced Communication Technologies and Research Aug. 2019 – Aug 2023

Bachelor of Technology in Electronics and Communication Engineering

Delhi

Experience

Full Stack Developer @ Tecosys (Aug 2025 - Feb 2026)

- * Built scalable UI modules for a Laboratory Information Management System for government hospitals in Tripura, enhancing workflow clarity and accelerating task execution across roles such as admin, doctors, and phlebotomists.
- * Developed secure, multi-level authorization across frontend and backend, ensuring consistent and compliant access control.
- * Enhanced system performance by implementing server-driven pagination and optimizing React table interactions.

Full-Stack Developer @ ZA Charity Feed Foundation (July 2024 - June 2025)

- * Developed RESTful APIs with Node.js, Express, and MongoDB, implementing robust JWT-based authentication.
- * Integrated APIs with a React.js admin panel supporting CRUD operations, role-based access, and real-time updates.
- * Designed interactive dashboards with Chart.js and implemented advanced filtering, pagination, and sorting for large datasets.

Full-Stack Intern @ Zspire Labs (Jan 2024 - June 2024)

- * Developed a business discovery platform using Supabase and Next.js with TypeScript, enabling efficient data access and seamless user interactions.
- * Integrated Stripe for subscription management and recurring payments across multiple pricing tiers.
- * Enhanced platform performance by reducing load time by 30% through pagination and optimized data processing.
- * Incorporated Mixpanel analytics to track engagement metrics, offering actionable insights for user experience enhancements.

Projects

Notes (ReactJS, NodeJS, MongoDB)

- * Developed a notes webapp with interactive UI and persistent storage with MongoDB, featuring seamless data exchange via RESTful services.

Baatcheet (HTML, CSS, Javascript, ReactJS, Firebase)

- * Conceptualized and built a dynamic real-time chat web app, Baatcheet, fostering seamless communication among users.
- * Utilized the useContext hook to streamline data flow, improving accessibility of user information.
- * Engineered scalable data storage strategies using Firestore to ensure reliability and performance.

Task Tracker (HTML, CSS, Javascript, React, react-beautiful-dnd)

- * Designed a drag-and-drop task management system, allowing users to seamlessly transition tasks between "In Progress" and "Completed" lists.
- * Leveraged local storage to preserve task data, ensuring continuity across sessions.
- * Developed a fully responsive interface optimized for various screen sizes and devices.

Technical Skills

Proficient in Javascript

Frontend: HTML, CSS, ReactJS, Tailwind CSS, Bootstrap

Backend: NodeJS

Database: Firebase, PostgreSQL, MongoDB

Additional: Framer-motion, react-i18next, react-beautiful-dnd

Links

Leetcode: **Saurabh9540**