

# Saurabh Kumar

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## Professional Summary

Accomplished full stack web developer skilled in the MERN stack, SQL, Git, and Tailwind CSS. Excels in both independent and collaborative projects. Adapt at problem-solving, effective communication, and delivering high-quality, scalable web solutions. Committed to continuous learning and best development practices.

## Education

### Masai, Bengaluru

Software Development

Sep 2024 - Present

### Indira Gandhi National Open University

Master of Computer Application

Jun 2021 - Dec 2023

### Gaya College, Gaya

Bachelor of Science in Information Technology

Jun 2015 - Oct 2018

## Certifications

### CDAC

Web Development in PHP with MySQL

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## Projects

### HobbyHive | *Node.js, Express.js, MongoDB, Socket.IO, Nodemailer, Google Calendar API, Jest, Supertest, Redis*

- 🚀 **Deployed Link** : <https://hobbyhive.onrender.com/>
- 📁 **Github Repo** : <https://github.com/ksaurabh252/HobbyHive>
- Developed community forums, resource-sharing features, and AI-powered matchmaking to enhance user engagement and skill exchange.
- Built real-time chat and notification systems with Socket.IO for seamless communication.
- Integrated Google Calendar API for event scheduling and automated email reminders using Nodemailer; ensured application reliability through Jest and Supertest testing.

### MediTrack | *React, Redux, Tailwind CSS, Firebase, Google Gemini API, React Router, Node.js*

- 🚀 **Deployed Link** : <https://meditrack-medicine.netlify.app/>
- 📁 **Github Repo** : <https://github.com/ksaurabh252/MediTrack>
- Built a responsive medication management system with custom scheduling, dosage tracking, and interactive reminder notifications using React and Redux Toolkit.
- Developed prescription handling features including document uploads, renewal tracking, and real-time previews to streamline user workflows.
- Integrated an AI-powered assistant using Google Gemini API to provide context-aware support for user medication queries within the app.

### MentorPay | *Radix UI, React, Tailwind CSS, React Router, Redux Toolkit*

- 🚀 **Deployed Link** : <https://mentorspay.netlify.app/>
- 📁 **Github Repo** : <https://github.com/ksaurabh252/MentorPay>
- Developed and maintained systems for automated payouts, tax deductions, and receipt generation using React and Redux Toolkit.
- Supported admin operations by managing session data, configuring tax settings, and building user-friendly interfaces for mentors and admins.
- Ensured financial compliance by maintaining audit logs, verifying payouts, and generating exportable financial records for regulatory use.

## Skills

**Technical Skills:** Tailwind CSS, Redux, TypeScript, Jest, MySQL, Responsive Web Design, CSS3, HTML5, RESTful APIs, MongoDB, Express.js, Node.js, Git, React, JavaScript

**Soft Skills:** Attention to Detail, Time Management, Teamwork, Effective Communication