Saurabh Kumar

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 ℰ Click To View

Projects

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

- Peployed Link: https://hobbyhive.onrender.com/
- Github Repo: https://github.com/ksaurabh252/HobbyHive
- Developed community forums, resource-sharing features, and Al-powered matchmaking to enhance userengagement 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; ensuredapplication reliability through Jest and Supertest testing.

MediTrack | React, Redux, Tailwind CSS, Firbase, Google Gemini API, React Router, Node.js

- **Peployed 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 interactivereminder notifications using React and Redux Toolkit.
- Developed prescription handling features including document uploads, renewal tracking, and real-time previewsto streamline user workflows.
- Integrated an AI-powered assistant using Google Gemini API to provide context-aware support for usermedication queries within the app.

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

- Peployed Link: https://mentorspay.netlify.app/
- **(7) Github Repo:** https://github.com/ksaurabh252/MentorPay
- Developed and maintained systems for automated payouts, tax deductions, and receipt generation using Reactand Redux Toolkit.
- Supported admin operations by managing session data, configuring tax settings, and building userfriendlyinterfaces for mentors and admins.
- Ensured financial compliance by maintaining audit logs, verifying payouts, and generating exportable financial records for regulatory use.

Skills

Technical Skills: React, Redux, Express.js, MongoDB, Node.js, JavaScript, RESTful APIs, Git

Soft Skills: Good Listener, Problem Solving, Time Management