

RAVINDRA KUMAR

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SUMMARY

Full-stack developer with nearly 2 years of hands-on experience building web applications using MERN stack and Next.js. I create secure, efficient solutions that solve real problems for users. Work well in teams and enjoy tackling technical challenges.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, C++, HTML5, CSS3, SQL
Frameworks: React.js, Next.js, Node.js, Express.js, Tailwind CSS, Bootstrap, Material UI
Databases: MongoDB, PostgreSQL
Tools & DevOps: Git, GitHub, Docker, Postman, Vercel, Figma, Linux
Libraries & APIs: RESTful APIs, JWT, Zustand, Razorpay, Cloudinary, AWS (EC2, S3)

EXPERIENCE

Tecraki Technology Solutions PVT. LTD.

Full-Stack Developer

Dec 2023 – Present

Noida, India

BaelHealth - Multi-tenant healthcare platform | *ReactJs, JavaScript, PostgreSQL, ExpressJs, Nodejs, Recharts* [Live Link](#)

- Designed and built a secure e-prescription module that allows doctors to digitally send prescriptions, enabling seamless medicine issuance and patient access to their health records.
- Implemented a secure role-based access control (Admin, Doctor, Patient, Clinic Staff, Hospital) to manage appointments, health records and vitals.

Saarthi Sangha - Mental Health Platform Mentorship, Counseling | *MERN Stack, Zustand, Razorpay, NextJs, Shadcn* [Live Link](#)

- Saarthi Sangha**, a web app promoting mental health awareness through educational content and community resources.
- Integrated a complete booking system allowing users to book, view, and reschedule sessions, while admins manage schedules and patient data.

Code Clause (Internship)

Web Developer

Aug 2023 – Sep 2023

Remote

- Developed a responsive, real-time weather web application using React.js and external APIs, solidifying skills in front-end development and data fetching.

PERSONAL PROJECTS

ProjectFlow - Collaborative Project Management Platform | *Next.js, TypeScript, Mongoose, Zustand, dnd-kit* [Live Demo](#)

- Architected a full-stack project management tool with a Kanban-style interface and intuitive drag-and-drop functionality for task management.
- Implemented a secure invitation system with role-based access control (Admin, Engineer) to manage project collaboration and user permissions.

Shivam Medical - E-commerce & Clinic Management | *MERN Stack, Zustand, Razorpay, MUI*

[Live Demo](#)

- Built a full-featured e-commerce platform for medical products with secure payment processing via Razorpay and a comprehensive admin panel for inventory and order management.
- Integrated a complete appointment system allowing users to book, view, and reschedule appointments, while admins manage schedules and patient data.

Expense Tracker | *MERN Stack, Cloudinary, Chart.js*

[Live Demo](#)

- Developed a personal finance tool for tracking daily expenses, featuring receipt uploads via Cloudinary and data visualization with graphical reports for monthly and yearly spending.

EDUCATION

Bundelkhand University, Jhansi

B.Tech in Computer Science and Engineering

July 2019 – June 2023

CGPA: 7.8/10

RPJSSMIC, Siddharth Nagar

Intermediate (12th)

July 2016 – June 2018

Percentage: 82.6%

ACHIEVEMENTS

Smart India Hackathon 2022 | *National-Level Finalist*

August 2022

- Led a team to the final round of India's largest hackathon, demonstrating strong leadership, project management, and rapid prototyping skills under tight deadlines.