

RUPESH MAHAJAN

Full Stack Developer



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Profile Summary

Full Stack Developer with 1.5 years of experience specializing in the MERN stack and **Next.js ecosystem**. Proven expertise in building, deploying, and managing complex, modern web applications from frontend interfaces to server-side logic and database architecture. Proficient in JavaScript (ES6+), **React.js**, Node.js, **Express.js**, and database/ORM integration (SQLite, Prisma) to deliver high-performance, SEO-optimized, and scalable solutions. Experienced in implementing robust state management and leading execution in Agile environments.

Skills

- **Frontend:** React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5, Electron, Tailwind CSS, Bootstrap, Responsive Design
- **Backend:** Node.js, Express.js, RESTful API Design, Server-Side Rendering (SSR)
- **Database & ORM:** MongoDB, Mongoose, SQLite, Prisma, SQL
- **State Management:** Zustand, Context API, React Hooks
- **Tools & Platforms:** Git, GitHub, Docker, Postman
- **Real-Time & Auth:** Socket.IO, ImageKit, Clerk Auth, Zod Validation

Experience

Revknew Technologies Pvt. Ltd. | Pune, MH

Full Stack Developer | July 2024 – Present

- Developed a dynamic **property website** using **Next.js**, managing both frontend interfaces and backend logic to ensure high performance and SEO optimization.
- Engineered a suite of internal productivity tools, including a custom **Dropbox** file uploading UI and a Random Time Generator, streamlining daily team operations.
- Created a robust **Asset Builder tool** to automate the generation of mailer templates, landing page forms, and download pages, significantly improving team efficiency.
- Built a comprehensive CMS-style dashboard allowing users to manage daily tasks assigned by admins and apply for leaves.
- Integrated **Socket.IO** to deliver real-time notifications for task updates and administrative actions, ensuring instant communication across the platform.
- Managed the **frontend lifecycle** of complex projects in an Agile environment using **GitHub** for version control.

IndVibe Info tech Pvt. Ltd. | Indore, MP

Frontend Developer | Jan 2023 - May 2023

- Engineered dynamic, component-based user interfaces in **React.js**, building a library of reusable components.
- Integrated **REST APIs** with state management using React Hooks and the Context API.
- Collaborated within an Agile team, actively participating in code reviews to maintain high code quality.

Projects

FileVerse / Next.js, JavaScript, SQLite, ImageKit, Clerk

- Developed the frontend for a cloud-based file management system using **Next.js** and **JavaScript**, focusing on type safety and UI scalability.
- Implemented secure frontend authentication flows using **Clerk**, featuring OTP signup and integrated **Zod** validation for robust, error-free form handling.
- Integrated **ImageKit** SDK to enable fast, optimized, and responsive image rendering and file delivery across devices.

Education

Master of Computer Application

Medi-Caps University, Indore | 2021 – 2023

Post Graduated

CGPA: 7.2 / 10

Bachelor of Computer Application

BIMTS College, Burhanpur | 2018 – 2021

Graduated

CGPA: 6.2 / 10

Key Achievements

- **Research Publication:** Published a paper on the comparative analysis of React JS over Angular JS.
- **Certification:** Completed a Frontend Development Internship.