

ALKA SINHA

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EXPERIENCE

MERN Stack Developer

April 2025 – Present

JetQuin Technology

Patna, India

- Independently developed and deployed complete backend servers, including email service APIs, document/PDF processing APIs, and authentication modules.
- Designed and built a Drive-like system end-to-end — including frontend UI, backend architecture, APIs, and database integration — ensuring smooth file upload, preview, storage, and access control.
- Developed, tested, and deployed RESTful backend services using **Node.js**, **Express**, **PostgreSQL**, and **Supabase**, ensuring high reliability and scalable performance.
- Built reusable frontend components and responsive UI for web applications, improving user experience and ease of navigation.
- Performed end-to-end API testing and validation, ensuring robustness, security, and production readiness before deployment.
- Successfully deployed applications to production environments, ensuring smooth release cycles and zero-downtime updates.

Full Stack Developer (MERN)

Oct 2024 – March 2025

Sanity Software

Patna, India

- Worked on multiple production-grade MERN stack projects, delivering full-stack features end-to-end.
- Developed a **Hospital Management System** including patient, staff, appointment, and scheduling modules.
- Built secure REST APIs using **Node.js**, **Express** with role-based access and CRUD operations on MongoDB.
- Created reusable and responsive **React.js** components for dashboards and admin panels.

Full Stack Developer

May 2023 – May 2024

Rad Techno Services

Remote – Jaipur

- Built **Inventory and Employee Management Systems** using the MERN stack to automate business operations.
- Cloned and customized the **Housing.com** platform using React and Node.js replicating major real-estate features.
- Developed responsive **WordPress** websites with custom themes, SEO optimization, and improved performance.
- Assisted clients with deployment, hosting setup, and post-launch support for smooth operations.

PROJECTS

UB Mail | *Full Stack (Ongoing: Backend + Frontend, 2025-Present)*

UB Meet, UB Drive, UB Calendar, UB Contacts, UB Keep, UB Task Manager | *Full Stack Projects (2025)*

Housing.com Clone | *MERN, JavaScript, CSS* [GitHub](#)

2024

- Developed a full-stack real estate platform enabling users to buy, rent, or book properties.
- Implemented authentication, property listing, filtering, booking role-based access using **MERN**.
- Built fully responsive UI ensuring seamless customer experience across devices.

Employee Management System | *MERN, JavaScript, REST APIs* [GitHub](#)

2024

- Created an employee attendance and management system with selfie-based check-in and messaging.
- Added features for managing employee profiles, leaves, and company-wide announcements.
- Improved transparency and reduced dependency on biometric systems, with mobile-friendly UI.

TECHNICAL SKILLS

Languages: JavaScript, SQL, HTML5, CSS3

Developer Tools/Deployment: Git, VS Code, Postman, MongoDB Compass, Netlify, Vercel, Render

Technologies/Frameworks: Redux, MongoDB, Express, React, Node.js, MySQL, PLSQL, Tailwind CSS, WordPress, Web3, REST APIs, Supabase

Skills/Design: Test Case Development, Testing with Cypress/Postman, Figma, Canva

EDUCATION

Bachelor of Science

2017 – 2020

Bindeshwar Singh College, Danapur

Patna, Bihar

CERTIFICATIONS

- Full Stack Web Development Course – Masai School (2024)