

Rohan Mishra

Full-Stack Web Developer (React, Node.js / Express.js)

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 Satna, India

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Profile

Full-Stack Developer specializing in **Next.js (React)** and **TypeScript** for building resilient web applications. Proficient in architecting scalable **Node.js/Express** backends and utilizing **Prisma** for reliable database interaction. Experienced in managing end-to-end **Vercel/Render deployment pipelines**, demonstrating a commitment to professional production quality. Eager to contribute to dynamic teams and grow through real-world challenges.

Education

Bachelor of Computer Applications (BCA)

Satna, India

Makhanlal Chaturvedi National University of Journalism and Communication, Bhopal — Satna, India 

Expected Graduation: 2027

Skills

Languages & Frameworks:

JavaScript, TypeScript, React.js, Next.js, Node.js, Express.js, Prisma, PostgreSQL, MongoDB, HTML5, CSS3, Tailwind CSS

Tools & Platforms:

Git, Docker, REST APIs, VS Code, pnpm, Vercel, Render, CI/CD Principles

Soft Skills:

Time Management, Problem Solving

Projects

Personal Dev Portfolio

Tech Stack: React, Express.js, Vanilla CSS (migrating to Tailwind CSS)

- Developed a **full-stack personal portfolio** showcasing dynamic project data via a **custom REST API** and **JSON-based backend**
- Integrated the **GitHub API** to display live repositories automatically
- Designed a **responsive and mobile-friendly UI** with a clean, minimal layout
- Prepared for **production-ready deployment** with a lightweight Express backend

Personal Job Tracker

Tech Stack: React, Tailwind CSS, Express.js, MongoDB, Docker, Hugging Face API (LLM Integration)

- Built a **full-stack job management dashboard** to create, update, and organize job applications with CRUD operations.
- Integrated **authentication and a drag-and-drop Kanban board** for intuitive job status management.
- Implemented **robust backend APIs supporting advanced filtering, sorting, and pagination** via query parameters.
- Enabled **deep linking** by syncing frontend state (filters, sort, and pagination) with URL parameters for reproducible views.
- **Optimized performance and maintainability** by offloading data operations to the backend.
- Integrated an **AI-powered Job Fit Score** feature for intelligent, data-driven role matching.

API Monitoring Dashboard

Tech Stack: Next.js, Node.js/Express, PostgreSQL Prisma, TypeScript, Vercel, Render

- **Designed and deployed a full-stack, real-time monitoring dashboard** for API endpoints, built with Next.js (Vercel) and Node.js/Prisma (Render).
- Implemented **automated endpoint monitoring** with custom check intervals to provide continuous **uptime tracking** and immediate status updates.
- Developed comprehensive **response time analytics** functionality, including historical charts for identifying performance trends and regressions.
- Engineered a reactive, **auto-refreshing dashboard** UI to display current endpoint status and latency with minimal user interaction.
- Utilized **Prisma** for reliable schema management and PostgreSQL interaction, ensuring data integrity across all monitoring checks.
- Managed the professional deployment pipeline, including secure, dynamic **CORS policies** to whitelist Vercel origins.

job profile

Actively seeking entry-level full-stack developer opportunities (open to both front-end and back-end roles).