

HIMANSHU BHINDORIYA

FULL-STACK DEVELOPER (MERN)

+91-9713787369 | work.himanshu.hb@gmail.com | linkedin.com/in/himanshu-bhindoriya | github.com/FrontifybyHB | frontifybyhb.xyz | Bhopal, MP

SUMMARY

Full-Stack MERN Developer with internship experience shipping production features for a 1,000+ user platform using React.js, Next.js, and Node.js. Built AI-powered, RAG-driven projects using the OpenAI API and LangChain, published an open-source NPM package, and ranked **Top 5 among 105 teams** at a national hackathon.

WORK EXPERIENCE

Full-Stack Web Developer Intern

Feb 2026 – Apr 2026

Sheryians Coding School

hire.sheryians.com

- Built 10+ reusable React components and RESTful APIs for a quiz platform used by 1,000+ active learners, reducing repeat feature-development effort across the team.
- Improved backend performance and code quality by identifying and resolving critical bugs through pull request reviews and cross-functional collaboration.
- Shipped production features on schedule within an agile team using Next.js, Node.js, Express.js, and MongoDB.

PROJECTS

NASA Knowledge Engine | React.js, Node.js, Express.js, OpenAI API, RAG | GitHub - Live

Sep 2025

- Built an AI-powered RAG knowledge engine that reads and reasons over 600+ pages of NASA research documentation with context-aware Q&A.
- Used vector embeddings and OpenAI API for inference, enabling accurate responses over large scientific datasets.
- Submitted at NASA Space Apps Challenge (2024) and Techsprint Hackathon (2025).

WebDev News | Next.js 14, Groq AI, TanStack Query, Tailwind CSS, SSR | GitHub - Live

Mar 2026

- Built a full-stack AI news platform with SSR using Next.js 14, improving SEO and cutting first contentful paint by ~40%.
- Integrated Groq AI for real-time article summarization and TanStack Query for optimized data fetching with minimal re-renders.

Backend Starter | Node.js, Express.js, MongoDB, JWT, GitHub Actions | GitHub

Dec 2025

- Built an open-source backend template with MVC architecture, JWT auth, RBAC, and centralized error handling - used as the base for 3+ personal projects.
- Set up CI/CD pipelines with GitHub Actions for automated ESLint checks on every pull request.

SKILLS

Languages: JavaScript (ES6+), TypeScript

Frontend: React.js, Next.js, Redux Toolkit, Tailwind CSS, GSAP, Framer Motion, HTML5, CSS3

Backend: Node.js, Express.js, REST APIs, Socket.io, JWT Authentication, RBAC

Databases: MongoDB, Mongoose, PostgreSQL

AI & RAG: OpenAI API, Groq AI, Google Gemini API, LangChain, RAG Pipelines

Tools & Platforms: Git, GitHub Actions, CI/CD, Vercel, Render, Postman

Concepts: System Design, Asynchronous Job Queues, Query Optimization, SaaS, Caching, OAuth 2.0

ACHIEVEMENTS

Top 5 / 105 Teams | Samadhan 2.0 National Hackathon, SISTEC Group

2025

Published NPM Package | *secure-test-guard* - open-source Node.js security and testing utility

Feb 2026

1st Prize | Inter-College Website Development Competition

2025

EDUCATION

Sam Co-Ed College, Bhopal

2024 – 2027

Bachelor of Computer Applications (BCA)