
SHIVANSH SINGH

Innovative Full-Stack Developer | Next.js, React, MERN & AI Solutions

Phone: 7618550475 | Email: shivanshsingh4539@gmail.com | Portfolio:

<https://shivansh-webdev.vercel.app/>

Location: Saharanpur, Uttar Pradesh

PROFESSIONAL SUMMARY

Highly innovative **Full-Stack Web Developer** specializing in the **MERN stack** and **Next.js**, with proven expertise in building high-performance, responsive web applications and **AI-powered solutions**. Track record of developing and deploying full-stack platforms, integrating complex APIs (OpenAI, Gemini, CoinMarketCap), and automating workflows with **Telegram Bots**. Passionate about leveraging modern technology and creative strategy to enhance digital presence and drive business growth.

TECHNICAL SKILLS

Category	Skills
Frontend	Next.js, React.js, TypeScript, JavaScript (ES6+), Tailwind CSS, Framer Motion, HTML5, CSS3, Bootstrap
Backend	Node.js, Express.js (MERN Stack), Flask, RESTful APIs, GraphQL, JWT, NextAuth.js
Database	MongoDB, MySQL, Firebase
AI & Automation	OpenAI API, Gemini API, Chatbot Development, Telegram Bot API, Web Automation, AI Content Tools
DevOps/Tools	Git & GitHub, Postman, Vercel, Netlify, Firebase Hosting, Visual Studio Code

PROFESSIONAL EXPERIENCE

Freelance Web Developer | Saharanpur, Uttar Pradesh

Web Developer | (Dates of employment - you should add this)

- **Full-Stack Application Development:** Developed and deployed over **5+ full-stack web applications** (including real estate platforms, patient management systems, and job portals) utilizing **Next.js, React, and the MERN stack**, resulting in highly responsive and performant user experiences.
- **AI & Automation Engineering:** Engineered advanced **Telegram Bots** for complex automation, including **real-time cryptocurrency updates** (via CoinMarketCap API), automated message forwarding, and multi-group content reposting, significantly improving content distribution efficiency.
- **Performance & Deployment:** Managed deployment and maintenance of applications on platforms like **Vercel, Firebase, and Netlify**, ensuring high uptime, optimal performance,

and horizontal scalability.

- **Client Collaboration & Strategy:** Collaborated directly with clients (e.g., Kaushik Coaching Center) to analyze requirements, design intuitive **user-friendly interfaces**, and implement **SEO-optimized** digital strategies that drove consistent social media and digital presence growth.
 - **AI Feature Integration:** Implemented **AI-powered features** for smarter user engagement and functionality, enhancing application value and user experience.
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SELECTED PROJECTS

Project	Technologies & Impact
Telegram Crypto Bot	Developed a real-time cryptocurrency tracking bot using Node.js and the CoinMarketCap API , providing users with instant market updates and customizable price alerts on Telegram.
Real Estate Platform	Built a responsive property listing platform using Next.js and MongoDB , featuring advanced search filters, dynamic listing rendering, and a secure, intuitive admin dashboard.
Telegram Forwarding Bot	Designed and deployed a smart automation bot capable of forwarding messages across multiple Telegram groups, utilizing keyword-based filtering to streamline and optimize content workflow.
Spinning Game Website	Created an interactive, engaging web and mobile spinning game using vanilla JavaScript and modern CSS for smooth UI

animations and a highly responsive layout.

EDUCATION

J.V Jain College
B.Sc. in Computer Science | Saharanpur, Uttar Pradesh