

Dev Sharma

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SUMMARY

I am an AI Application Developer and Full-Stack 'AI Orchestrator' with hands-on experience in the MERN stack and Next.js. My core expertise is in architecting and building AI-powered apps from the ground up, as demonstrated in my "PromptCraft" project. I am seeking a full-time role where I can apply my skills in system architecture, AI integration, and prompt engineering to build the next generation of smart applications.

KEY PROJECTS & AI APPLICATIONS

PromptCraft [\[Demo\]](#) — [\[GitHub\]](#)

- Architected and deployed a "Dual-AI Router" (Gemini + OpenRouter) to intelligently manage API requests and run the app on a \$0 budget.
- Engineered a per-user, database-driven quota system with MongoDB and next-auth to prevent API abuse and manage costs.
- Authored a 1,100-word technical case study on Hashnode ("The AI Orchestrator") detailing the complete architecture and debugging process.

VibeScribe [\[Demo\]](#) — [\[GitHub\]](#)

- Developed and demoed an AI content partner for a buildathon, transforming unstructured notes into context-aware social media content.
- Built with Next.js, TypeScript, and Tailwind CSS, integrating OpenRouter to leverage multiple LLMs for human-like text generation.

WORK EXPERIENCE

Fullstack Web Development Intern

Mar 2025 - Sep 2025

- Built and updated features for a full-stack MERN (MongoDB, Express.js, React.js, Node.js) application.
- Designed and built RESTful API endpoints to handle core data for the application.
- Helped build a secure user login system from the ground up, using JSON Web Tokens (JWT) for session management.
- Used Next.js and Tailwind CSS to create responsive, server-rendered pages, which helped make the site faster.
- Worked as part of an Agile team, joining in sprint planning and code reviews to help meet project deadlines.

EDUCATION

2023 - 2026	B.Sc (Maths) at Shri Madhav College of Education and Technology (CCSU)	
2023	Class 12th (PCM), Dewan Public School	(CBSE Board)
2021	Class 10th, Dewan Public School	(CBSE Board)

SKILLS

Frontend	React.js, Next.js, HTML, CSS, Tailwind CSS, Responsive Web Design
Backend	Node.js, Express.js, REST API development, MERN Stack
Databases	MongoDB, Database Schema Design
AI/ML	AI Application Architecture, Prompt Engineering, API Integration, LLM Fine-Tuning, Generative AI
Tools	Git, GitHub, Agile Workflow, Technical Debugging
Certifications	Fine-Tuning for LLMs (LinkedIn Learning), Front End Web Development (Mind Luster)