

Aakarsh Sahu | FullStack Developer

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Full-Stack Developer with 2+ years of professional experience building scalable web platforms, admin dashboards, and production-ready features across MERN stack, Next.js, and Python/Flask — with hands-on experience building AI chatbots and cloud deployments on AWS.

Technical Skills

Frontend: HTML5, CSS3, JavaScript, React.js, Next.js, Angular.js, Tailwind CSS

Backend: Node.js, Express.js, Python, Flask, REST API, JWT Authentication

Database: MySQL, PostgreSQL, MongoDB

DevOps: AWS, Nginx, CI/CD Pipeline, Docker, Git, GitHub, GitLab, PM2

Software Engineering: System Design, Agile Methodology, SDLC, Database Design

AI Development: AI Chatbot, AI Agent, Claude API, Gemini API, LLM Integration

Professional Experience

Full-Stack Developer | Wellnessta PVT LTD

Sep 2025 – Present

- Engineered a full-stack coupon management system end-to-end — admin creation dashboard, user-side display, and checkout integration — with a smart algorithm that auto-applies the highest-value coupon (single-service or cart-value) based on selection count, improving checkout conversion and reducing coupon misapplication.
- Delivered 10+ user-side features and built 4 admin management modules — Category & Subcategory CMS, Category Migration tool, Vendor Migration panel, and Spotlight Banner management — streamlining platform content operations and reducing manual effort for the ops team.
- Resolved 50+ bugs across user, vendor, and admin modules — including critical invoice issues — maintaining platform stability and ensuring smooth production deployments.
- Redesigned booking flow UX by introducing category-based service architecture, replacing a cluttered flat list with hierarchical navigation — improving service discoverability across user, vendor, and admin panels.
- Built an AI Chatbot prototype for the platform integrating Claude & Gemini APIs — designed to automate user interactions and streamline support workflows.

MERN Stack Developer | Prefer Coding Secret

Sep 2024 – Sep 2025

- Built and deployed full-stack web applications with React.js, Node.js, and MongoDB — focusing on scalable architecture, responsive UI, and optimized API performance.
- Developed a comprehensive admin dashboard to manage student & faculty records, track course purchases, monitor completion progress, and oversee teacher-batch assignments.

Software Developer Intern | DronaHQ

Mar 2024 – Sep 2024

- Developed and deployed 10+ scalable applications on a low-code platform, integrating 15+ third-party APIs and delivering seamless, high-performing user experiences.
- Collaborated on 5+ cross-functional projects, optimizing application performance by resolving bottlenecks, improving load times, and enhancing overall system efficiency.

Projects

Nav Sristi Srajan

- Architected a multi-level marketing platform with 3 role-based panels — User Dashboard, Seller Panel, and Admin Dashboard — supporting income tracking across 16 referral levels.
- Enforced an admin-approval gateway for all seller onboarding, ensuring controlled access and platform integrity across the MLM network.
- Introduced gamification features to drive user engagement and long-term retention across the referral ecosystem.

Education

Bachelor of Technology (B.Tech) — Computer Science (CSE)

Jul 2020 – Jul 2024

SIRT Bhopal, Madhya Pradesh · CGPA: 8.57 / 10

Achievements

Achieved 3rd Prize at TECHNOSAGE — State-Level Web Development Competition, qualified for the National-Level Hackathon (PW), and received recognition at the Bundelkhand Hackathon for impactful problem-solving contributions.