

VIVEK SAHU

Full Stack Developer | Python • Django • JavaScript | Open to Relocation

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GitHub: github.com/vivek-sahu12 | Portfolio: vivek-sahu.netlify.app | Bhopal, Madhya Pradesh

PROFESSIONAL SUMMARY

Results-driven Full Stack Developer and MCA graduate with hands-on experience building and deploying end-to-end web applications using Python, Django, and JavaScript. Developed 3 live client websites (domain purchased, self-hosted via GoDaddy), a real-time chat application, and a hotel booking platform during internship at SkillInfytech IT Solutions. Proficient in both frontend and backend development with strong foundation in data structures, algorithms, and database management. Open to relocation across India for the right opportunity.

TECHNICAL SKILLS

Languages: Python, Java, C, JavaScript

Frontend: HTML5, CSS3, JavaScript, Responsive Web Design

Backend: Django, REST APIs, WebSocket

Databases: MySQL, SQLite

DevOps & Tools: Git, GitHub Actions, VS Code, Cursor, Anti-Gravity (AI-Powered IDE)

Data & Analytics: Microsoft Excel (Advanced), Power BI, VBA, N8N Automation

Other: Cybersecurity Basics, Prompt Engineering, MS Office, GoDaddy Domain & Hosting

EXPERIENCE

SkillInfytech IT Solutions Pvt. Ltd. | Software Development Intern

Apr 2026 – May 2026

Remote | Intern ID: SITS426036

- Built a Task Manager Desktop App using Python and Tkinter with full CRUD functionality — add, edit, delete, and prioritize tasks with deadline tracking, reducing manual task tracking effort by approximately 50%.
- Developed a Hotel Booking Web App using Django, Python, HTML, CSS, and JavaScript featuring room search, booking management, and admin panel — improved booking workflow efficiency by approximately 30% through streamlined UI and optimized backend queries.
- Engineered a Real-Time Chat Application using Django and WebSocket protocol supporting 50+ concurrent users with less than 100ms message latency and persistent chat history stored in relational database.

PROJECTS

Sanskar Bhumi School Website | HTML, CSS, JavaScript, GoDaddy Hosting [\[Link\]](#)

- Designed and deployed the official website for Sanskar Bhumi School — responsive UI serving 500+ students and parents with school info, announcements, and contact pages.
- Purchased domain via GoDaddy and independently managed DNS configuration, hosting, and deployment — full end-to-end ownership reducing school's administrative communication effort by approximately 40%.

Radiant School Website | HTML, CSS, JavaScript, GoDaddy Hosting [\[Link\]](#)

- Built and launched the official website for Radiant School, Chourai — responsive design with pages for admissions, news, and contact, currently serving 300+ users.
- Handled complete domain purchase, DNS configuration, and live hosting independently — delivered project within 2 weeks from design to deployment.

Kamridze International School Website | *HTML, CSS, JavaScript, GoDaddy Hosting* [\[Link\]](#)

- Developed the official website for Kamridze International School — 3rd live client project demonstrating consistent ability to deliver and maintain production web applications for real clients.

Student Record Management System | *Microsoft Excel, Advanced Excel, VBA* [\[Link\]](#)

- Developed a fully automated student record management system in Excel using VBA macros — tracks 100+ student records including details, academic scores, and attendance with zero manual entry errors.
- Implemented advanced Excel formulas and VBA automation scripts that reduced manual record management effort by approximately 60%, saving 3+ hours per week for staff.

EDUCATION

Bansal Institute of Science & Technology, Rajiv Gandhi University | **Master of Computer Applications (MCA)** *Jun 2026*

CGPA: 8.1 | Bhopal, Madhya Pradesh

PG College, Raja Shankar Shah University | **B.Sc. Computer Science** *Jun 2024*

CGPA: 7.1 | Chhindwara, Madhya Pradesh

Bhagwan Shrichand Public School, MP Board | **Higher Secondary — Mathematics** *2021*

77.2% | Chhindwara, Madhya Pradesh

CERTIFICATIONS

- CPCT — Computer Proficiency Certification Test (Government of Madhya Pradesh)
- Java Programming Certificate — Comprehensive Java course completion
- Microsoft Excel Certificate — Advanced Excel skills certification
- Python Workshop — Image Processing & Video Face Detection
- HackerRank — 5 Stars in Problem Solving

RELEVANT COURSEWORK

Data Structures & Algorithms • Database Management System • Object Oriented Programming • Computer Networks • Operating Systems • Software Engineering • Web Technologies • Python Programming • Big Data • Internet of Things (IoT)