ANSH VISHWAKARMA

Full-Stack Developer | Final-Year BCA (2027) | Python • Java • SQL • React • Next.js
Kanpur, Uttar Pradesh, India (Open to relocate PAN-India) | +91 84003 85071 | contact.ansh03@gmail.com
LinkedIn: linkedin.com/in/v-ansh | GitHub: github.com/Ansh-vibe | Portfolio: ansh-vibe.github.io/ansh-portfolio-website

PROFESSIONAL SUMMARY

Results-driven Full-Stack Developer and Founder who ships production-grade web applications end to end, from wireframe to deployment, for international clients. Delivered **6+ live projects** and **5+ client engagements**, cutting time-to-market by **~40%** and lifting lead conversion by **~30%**. Strong in **Data Structures & Algorithms, OOP, DBMS, Operating Systems and Computer Networks**, with hands-on **Python, Java, C, SQL, React and Next.js**. **Cisco- and Microsoft-certified**. Final-year BCA (2027) client-focused problem solver aiming to join TCS as a **Software Engineer (Ninja / Digital)**. Ready to relocate and join.

TECHNICAL SKILLS

Languages: C, Python, Java, SQL
Web & Backend: React.js, Next.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, REST APIs, CRM Integration
Database & Cloud: MongoDB (Fundamentals), SQL, AWS Foundations
Core CS: Data Structures & Algorithms, OOP, DBMS, Operating Systems, Computer Networks (TCP/IP, OSI, DNS, Routing)
Tools: Git, GitHub, Vercel, VS Code, Power BI, MS Excel

EXPERIENCE

Founder & Lead Full-Stack Engineer – OREN Website Development Services | **Apr 2026 – Present** | **Live site**

- Built and deployed **3+ production full-stack websites** (Next.js, React) for Cape Town hospitality clients with custom booking and menu flows, cutting time-to-market by **~40%**.
- Owned the full product lifecycle (wireframes, CRM integration, deployment), lifting client lead conversion by **~30%**.
- Acquired and managed **5+ SME/enterprise clients** through technical consultations.

Network Engineering & Analytics Trainee – Cisco Networking Academy | **Aug 2026 – Present**

- Configured wireless routers and IPv4/IPv6 subnet schemes; built Python and Power BI dashboards tracking latency, throughput and packet loss.

Cybersecurity Intern – Codec Technologies India (CodeAlpha), AICTE-approved | **Jul – Sep 2025**

- Ran vulnerability assessments and threat-detection labs; applied secure-coding practices.

PROJECTS

Client Websites – Cape Town Hospitality (Next.js, React) | **3 live sites**

- Delivered 3 restaurant websites with custom booking and menu experiences: Rooftop Reserve, Intimate Feast, Khadak Dining Portal.

CVForge – AI Resume Builder (Full-Stack, AI Integration) | **Live app**

- Built a web app that generates ATS-optimized resumes for job seekers using AI.

Telecom Network KPI Dashboard (Python, Pandas, Power BI, Excel) | **GitHub**

- Built a data pipeline with automated normal/warning/critical threshold triage; Power BI visuals surface high-latency nodes and KPI degradation.

4G LTE & 5G NR KPI Analysis (Python, Advanced Excel) | **GitHub**

- Analysed synthetic cellular datasets (throughput, availability, call drop rate) to isolate cell-site bottlenecks and produce optimization briefs.

EDUCATION

Bachelor of Computer Applications (BCA) – Axis Colleges, Kanpur (CSJM University) | **2024 – 2027 | CGPA: 7.62**

Higher Secondary (Science, Computer Science) – U.P. Board | **2024 | 86.2%**

CERTIFICATIONS

- **Networking Basics** – Cisco Networking Academy | Verify
- **Microsoft:** Fundamentals of Computer Networking; Get Started Building with Power BI; Explore the Analytics Process; Excel Automation in Power Automate | Verify
- AWS Technical Essentials; AWS Data Engineering Foundations; MongoDB Fundamentals; Accenture & Deloitte Job Simulations (Forage)

LEADERSHIP & ACHIEVEMENTS

- Captain, Axis Colleges Cricket Team (2024–25); led the team in the CSJMU university-level tournament twice.
- Class Representative for 65+ students; Volunteer Leader, NextGenClub Coding Competition (2025).
- Campus Ambassador, Kin-G Technology: organized 3+ webinars connecting 100+ students with industry mentors.
- Participant, Hult Prize IIT Bombay Global Entrepreneurship Bootcamp 2025.