OM MAURYA

Full Stack Developer | Web Development | Firebase | API Integration

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SUMMARY

Motivated B.Tech (Information Technology) student with hands-on experience in full stack web development and cloud-integrated applications. Experienced in building scalable web solutions using modern frontend frameworks and Firebase backend services. Strong problem-solving skills with active Data Structures & Algorithms practice on LeetCode and participation in national-level hackathons.

TECHNICAL SKILLS

Programming: C, C++, Python, Java, JavaScript
Frontend: HTML5, CSS3, Tailwind CSS, Next.js
Backend & Cloud: Firebase (Auth, Firestore, Storage), Supabase, REST APIs
Tools: Git, GitHub, VS Code, Vercel, Firebase Console, Supabase Dashboard
Concepts: Data Structures & Algorithms, API Integration, Authentication Systems

EXPERIENCE

Full Stack Developer — Personal Portfolio Website (2026–Present)
• Built dynamic portfolio using Next.js and Tailwind CSS.
• Integrated Firebase Authentication and Firestore for secure data handling.
• Implemented admin upload system and deployed on Vercel.

Web Development & Designing Intern — Oasis Infobyte (Nov 2025)
• Developed responsive frontend interfaces and UI components.
• Applied modern web development practices in real-world scenarios.

Weather Application — API Integration Project
• Built responsive weather app using HTML, CSS, JavaScript.
• Integrated external API for real-time forecasting and error handling.

Smart Farming IoT Project
• Integrated IoT sensors with Blynk Cloud for remote monitoring.
• Designed real-time tracking dashboard.

Solar Powered Mobile Charging Station
• Developed renewable energy-based charging prototype focused on sustainability.

EDUCATION

Bachelor of Technology (Information Technology)
GL Bajaj Institute of Technology & Management, Greater Noida
2024 – 2028 | Current CGPA: 7.5

CERTIFICATIONS & ACHIEVEMENTS

• Web Development & Designing Internship – Oasis Infobyte
• TATA Crucible Campus Quiz 2025
• NITS Hacks 8.0 Participation
• NationBuilding Case Study Competition 2026
• Active DSA practice on LeetCode