

UDAY PUNDIR

Greater Noida, UP | +91 9761344501 | udayr6588@gmail.com | [linkedin.com/in/udaypundir16](https://www.linkedin.com/in/udaypundir16) | github.com/udaypundir16

SUMMARY

Computer Science and Engineering undergraduate with hands-on experience in full-stack web development (MERN stack, Supabase), Data Structures & Algorithms, and AI/automation workflows. Built and deployed real-world web applications through academic projects, hackathons, and freelance client work. Seeking software development roles with a focus on full-stack engineering, AI agents, and scalable web applications.

SKILLS

Languages: C, C++, Java, Python, JavaScript
Frontend: HTML5, CSS3, React.js, Next.js
Backend: Node.js, Express.js, REST APIs
Databases: SQL, MongoDB, Supabase
AI & Automation: Generative AI, RAG, Agentic AI, n8n
Developer Tools: Git, GitHub, VS Code, IntelliJ IDEA, Vercel

Certification

AWS Educate Machine Learning Foundations — Amazon
Data Science Essentials with Python — Cisco
Generative AI in Action — IBM
Develop Generative AI Apps in Azure — Microsoft
Data Analytics Job Simulation — Deloitte Australia - Forage
Introduction to Cloud Infrastructure — Microsoft

EDUCATION

- B.Tech, Computer Science & Engineering** — Galgotias College of Engineering and Technology (2024 – 2028) **CGPA:** 7.825/10
Relevant coursework: Data Structures & Algorithms, Object-Oriented Programming, Operating Systems, Cyber Security, Theory of Automata, Database Management Systems, Java, Web Development, and AI Technologies.
- Intermediate, PCM** — Shakumbhri Public School, Saharanpur, Uttar Pradesh (2020 – 2021) **Percentage:** 86%
Relevant coursework: Physics, Chemistry, Mathematics, English, and Computer Science.

EXPERIENCE

- Full-Stack Developer** — *Freelance* 2025 – Present
- Engineered and deployed responsive full-stack web applications using React, Node.js, Express, and MongoDB, handling both client-facing UI and backend architecture.
 - Designed and delivered a business website for Aggarwal Misthan Bhandar, giving a local retail brand its first digital storefront and improving customer discoverability and product visibility online.
 - Owned the full project lifecycle — UI design, REST API development, database integration, and production deployment — as sole developer on client engagements.

PROJECTS

- SettleIn — Accommodation Finder** — *MERN Stack*
- Built a full-stack accommodation platform (MERN) enabling students and professionals to discover and browse hostels, PGs, rooms, and rental properties through an intuitive search and listing interface.
 - Designed and implemented backend REST APIs and a database-backed property management system supporting listing discovery, filtering, and detailed property views.
- Agrovision — Smart Farming Platform** — *Smart India Hackathon 2025*
- Developed an agriculture-focused platform for Smart India Hackathon 2025, applying data-driven insights to crop yield prediction and crop management for farmers.
 - Collaborated in a team environment under hackathon time constraints to deliver a working end-to-end prototype.
- Smart Agri — Agricultural Resource Platform** — *Dextrix Hackathon 2026*
- Built a centralized web platform giving farmers access to real-time market prices, government schemes, and other agriculture-related resources in one place.

DSA / PROBLEM SOLVING

- Actively practice competitive programming and Data Structures & Algorithms, focusing on arrays, trees, graphs, and dynamic programming to strengthen algorithmic thinking and coding efficiency.