

Aaditya Sharma

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Technical Skills

Business & Client Skills: Client Communication, Lead Handling, Requirement Understanding, CRM Basics, Sales Coordination, Stakeholder Communication, Follow-ups

Frontend: React.js, Next.js, HTML5, CSS3, JavaScript (ES6+), Responsive UI

Backend: Node.js (Express), RESTful APIs, MongoDB, MySQL, JWT Auth

Cloud & DevOps: Amazon Web Services (AWS), Docker, Vercel, CI/CD Pipelines, Git, GitHub Actions

Core Competencies: Full Stack Development, API Design, Cloud Deployment, Data Modeling, Performance Optimization, Agile Development, Debugging, Version Control, SDLC

Projects

Real-Time Weather App

2025

[Live Demo](#) • React.js, React Query, OpenWeatherAPI, AWS

- Developed a dynamic full-stack weather application for 500+ active users, reducing API data-fetch latency by 40%.
- Integrated REST APIs with React Query and caching strategies, achieving 95% forecast precision and high request efficiency.
- Implemented responsive UI design and error handling, improving session duration by 30% and reducing crash incidents by 60%.
- Analyzed user feedback and usage behavior to improve feature adoption and overall user experience.

eCommerce Price Tracker

2024

[Live Demo](#) • Next.js, Node.js, MongoDB, Express, Vercel

- Created a MERN-based full-stack price tracking system monitoring 1,200+ products with a 60% boost in accuracy.
- Deployed optimized server-side rendering and database queries, lowering API load time by 50%.
- Automated price-change notifications and integrated MongoDB triggers that enhanced user retention by 30%.
- Helped users understand pricing trends and insights, supporting better purchasing decisions.

Tic-Tac-Toe Web Game

2023

[Live Demo](#) • HTML, CSS, JavaScript

- Built an interactive web game achieving 2,000+ global plays through visually adaptive and accessible UI components.
- Optimized scripts and event handlers improving load speed by 35% and reduced redundant triggers by 80%.

Professional Summary

Motivated and disciplined final-year student with strong communication, coordination, and analytical skills, complemented by a solid technical background in web platforms and cloud systems. Experienced in client interaction, requirement understanding, and structured problem-solving through projects, NCC leadership, and team-based work. Seeking a customer-facing sales or operations role to contribute to business growth while gaining hands-on industry exposure. Comfortable with client interaction, documentation understanding, and target-driven work environments.

Certifications

- AWS Solutions Architect Associate – Amazon Web Services (2025)
- Oracle Cloud Infrastructure Certifications (AI, Generative AI, Multicloud) – Oracle (2025)
- Artificial Intelligence & Automation Practitioner – Infosys (2025)
- Machine Learning Certification – NPTEL (2025)
- Front-End Development (HTML, CSS, JavaScript) – Coursera (2024)
- Python Programming Certification – Vidyarthi (2024)

Extracurricular Activities

- Represented the state in national cricket tournaments; organized regional coordination and sponsorship initiatives supporting large-scale events.
- Demonstrated analytical thinking and consistency by solving 200+ structured problem-solving challenges.
- NCC leadership experience involving training and guiding juniors in shooting discipline and day-to-day unit responsibilities, developing authority, accountability, and calm decision-making.
- Actively participated in group discussions, debates, and club event organization, strengthening persuasion, teamwork, and professional communication skills.
- Familiar with real estate documentation concepts such as BBMP procedures, e-Khata, property verification basics, and their importance in buyer decision-making.

Education

Vellore Institute of Technology, Bhopal

2022 – 2026

B.Tech in Cloud Computing and Automation — CGPA: 7.61/10