Siddharth Kumar

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PROFILE SUMMARY

Highly motivated and detail-oriented candidate with a strong foundation in full-stack web development, data structures, and algorithms. Eager to apply strong problem-solving skills and a passion for technology to contribute to an innovative environment as a Software Engineer.

TECHNICAL SKILLS

Programming Languages: C++, Java, JavaScript
Web Technologies: HTML5, CSS3, React.js, Web Development
Backend & Databases: API Integration & MySQL
Core Concepts: Data Structures & Algorithms (DSA), OOPS, Computer Networks, Operating Systems
Soft Skills: Git, Machine Learning, Problem Solving, Communication

PROJECTS

College Management System (CMS) | Feb 2025 - Ongoing
- Currently developing a comprehensive, centralised system to manage academic and administrative functions for Maulana Azad National Institute of Technology.
- Designing and implementing the MySQL database schema to handle student records, faculty data, attendance, and fee management efficiently.
- Building a modular and user-friendly interface with HTML, CSS, and JavaScript, React.js features distinct dashboards for students, faculty, and administrators.

Dynamic Weather Web Application | March 2025
- Developed a responsive single-page application that fetches and displays real-time weather data for user-specified locations.
- Integrated the third-party OpenWeatherMap API to provide live data on temperature, humidity, wind speed, and multi-day forecasts.
- Implemented location-based weather updates using browser geolocation and incorporated robust error handling for invalid inputs and network issues.

Tic Tac Toe Game Webpage | September 2025
- Developed an interactive web-based Tic Tac Toe game with responsive design and smooth user experience.
- Implemented game logic, player turn tracking, and win/draw detection using React components.
- Focused on clean component structure and reusability with React hooks.
- **Tech Stack:** HTML, CSS, JavaScript, React.js

Xstore – Food Ingredients & Products Webpage | Ongoing
- Built a React-based food product store webpage displaying ingredients and related items.
- Designed a responsive and visually appealing UI for easy browsing and interaction.
- Utilised Local Storage for managing and persisting product data (e.g., cart or favourites).
- Focused on modular component design and efficient state management for scalability.
- **Tech Stack:** HTML, CSS, JavaScript, React.js

EDUCATION

Master of Computer Applications (MCA)   **2024 - 2027**
Maulana Azad National Institute of Technology (MANIT)   Bhopal, **Madhya Pradesh**

CERTIFICATIONS

Deloitte Technology Job Simulation (Forage):
Completed practical tasks in coding and development, gaining exposure to real-world problem-solving in a professional technology consulting environment.

TATA GenAI Powered Data Analytics Job Simulation (Forage):
Conducted exploratory data analysis, performed risk profiling on real-world datasets, and built AI-driven models for predictive analysis.

GFG 160 Days of Problem Solving: Completed a 22-week structured program, strengthening DSA and coding skills through intensive, daily practice.

ACHIEVEMENTS

Naukri Campus | CodeQuezt #21 Coding Contest: Secured **All-India Rank 64 out of 26,445 participants**, demonstrating strong competitive programming and problem-solving abilities.
LeetCode: Solved **300+** problems and Earned the **50 Days Badge 2024** for consistent daily problem-solving.