ANIL SHARMA

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TECHNICAL SKILLS

Languages C/C++, Python, JavaScript, HTML+CSS, Java

Libraries/Frameworks C++ STL, React.js, Node.js, Tailwind CSS, Express.js, Socket.io

Web Dev Tools VS Code, Git, GitHub, Render

Databases MongoDB, MySQL

Coursework Data Structures & Algorithms, Object-Oriented Programming, DBMS

EDUCATION

Bachelor of Computer Applications (BCA)

Maharaja Surajmal Institute, Janakpuri, New Delhi

Expected 2026

Higher Secondary Education in PCM + CS

Govt. Sarvodaya Co-Ed Sr. Sec. School, Janakpuri, New Delhi

July 2022

PROJECTS

Anime3fits (E-commerce) (Link)

Anime-themed e-commerce platform built using MERN stack with TypeScript.

- Developed secure **authentication and authorization** with JWT.
- Created a responsive product catalog.
- Integrated a smooth cart process for improved user experience.
- Enhanced site performance with **optimized rendering** and API calls.

Chat App (Link)

Real-time messaging platform built using MERN stack and Socket.IO.

- Implemented **two-way communication** with live message updates.
- Designed chat rooms with instant connection using **WebSockets**.
- Built a clean, mobile-friendly UI for smooth interaction.
- Optimized server handling to manage concurrent users efficiently.

Disaster Management Platform (Link)

Developed a MERN stack platform to aid in disaster relief efforts.

- Integrated **real-time location tracking** and mapping APIs to display nearby hospitals and aid centers.
- Implemented an alert system that sends email notifications to volunteers with exact location details.
- Designed a user-friendly UI with **React.js** + **Tailwind CSS** to ensure accessibility across devices.
- Improved emergency response efficiency by enabling quick volunteer mobilization.

ACHIEVEMENTS & CERTIFICATES

- Solved 500+ Data Structures & Algorithms problems on LeetCode LeetCode Profile.
- Complete Web Development Credential Link
- Web Development Fundamentals Credential Link