Sarvjeet Kumar

+91 8908743399 | sarvjeet852003@gmail.com | https://linkedin.com/in/sarvjeet-kumar-505999262/ |
https://github.com/Noobie0805 | https://sarvjeet-portfolio.vercel.app/ | https://leetcode.com/Noob$_Master$08/

Education

KIET Group of Institutions (A.K.T.U)	Ghaziabad, U.P.
B.Tech, Computer Science (CGPA: 8.01/10)	*2022 – Present*
DAV Public School (CBSE)	Bihar & Odisha
Matriculation – 91.8% — Intermediate – 91%	*2018 – 2021*

Technical Skills

Languages: C, C++, SQL, JavaScript, Solidity, PHP, HTML/CSS
Frameworks / Libraries: Express.js, Node.js, React.js, Hardhat
Developer Tools: Git, GitHub, VS Code, Visual Studio, Postman, Vite
Cloud / Databases: MongoDB, PostgreSQL, MySQL, Redis
Coursework: Object-Oriented Programming, Data Structures and Algorithms, System Design

Projects

Telemedix – AI Telehealth Platform [REPO]   November 2025- January 2026
- Built a full-stack AI telehealth platform with patient, doctor, and admin workflows including auth, appointments, video consults, and dashboards.
- Designed a scalable Node.js/Express backend using MongoDB and Redis with JWT auth, RBAC, doctor verification, and time-bound secure access.
- Developed an AI microservice using Groq-hosted LLaMA models for symptom checking, triage chat, and smart referrals via REST APIs.
- Integrated Jitsi Meet for secure, tokenized video consultations linked to appointment time windows.
- Tools: **React, Node.js, Express, MongoDB, Redis, Jitsi, Groq AI, Render, Vercel, Postman, Git**

NFT Marketplace [REPO]   May 2025 – July 2025
- Created smart contracts for NFT minting, listing, and sales; achieved 100% test coverage with Hardhat and successfully deployed to an Ethereum testnet.
- Integrated MetaMask to enable secure wallet connections; facilitated 50+ successful user transactions within the marketplace.
- Built a React-based frontend with 10+ pages, ensuring real-time interaction with smart contracts and smooth user navigation.
- Tools: **HTML, CSS, JavaScript, Next.js, React.js, Hardhat, Solidity, Ethereum, Metamask**

Mini Projects (Prototypes)

CLI Chat [REPO]   October 2024
- A terminal-based group chat application using C++ and the Winsock library.
- Implemented a server-client architecture allowing multiple users to connect and chat simultaneously.
- Tools: **C++, Winsock, TCP/IP networking**

Attendance System [REPO]   November 2024
- Built an attendance system using Python and OpenCV that detects and recognizes faces in real time.
- Captures and records attendance with timestamps, saving entries in a CSV log file for daily tracking.
- Tools: **Python, Tkinter, Numpy, CSV, OpenCV**

Certifications & Achievements

- **Algorithmic Problem-Solving (LeetCode)** Active LeetCode coder with **500+** problems solved across various topics and difficulty levels; earned 10+ coding badges showcasing strong DSA and problem-solving skills.   [LINK]

- **Python Essentials I & II**–Cisco Networking Academy (May 26, 2025) Gained hands-on experience with Python programming fundamentals, OOP principles, and problem-solving using real-world coding challenges.   [LINK]

- **Introduction to Cybersecurity**–Cisco Networking Academy (June 13, 2025) Learned the basics of cybersecurity, including network security concepts, common threats, cryptography, and protective measures.   [LINK]