

# SACHIN CHAUHAN

FULL STACK DEVELOPER

## CONTACT

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## PROFILE SUMMARY

Computer Science student with blockchain and MERN stack experience. Built a DApp to track agricultural funds using Solidity and deployed it on Polygon with Web3.js and MetaMask. Skilled in React, Node.js, MongoDB, and smart contract development. Eager to apply skills in real-world projects through internship opportunities.

## EDUCATION

- 2024-2028  
CHENNAI INSTITUTE OF TECHNOLOGY
  - BE CSE
- 2022-2024  
NATIONAL INFOTECH H.S SCHOOL
  - Computer Science
  - GPA: 3.57 / 4.0

## PROJECTS

- Blockchain Based Project on Tracking Agricultural Related Funds
- Tech Stack: MERN, Hardhat, Ethereum, Solidity, Web3.js, Firebase
  - Built a DApp to track agricultural training funds using Solidity and Polygon.
  - Used React.js, Node.js, and MongoDB for the full-stack development.
  - Enabled secure blockchain interactions via MetaMask and Web3.js
  - Ensured transparent and tamper-proof fund tracking with smart contracts and IPFS..

## SKILLS

- MERN
- Hardhat
- Web3.js
- Solidity
- Git & GitHub
- Effective Communication
- Critical Thinking

## COURSES AND CERTIFICATION

- React.js Development – Scaler Academy (Certified)
- Database Management Systems (DBMS) – Scaler Academy (Certified)
- MongoDB Basics Certification -MongoDB (Certified)
- Generative AI for Personal Productivity – Udemy (Certified)
- Web Development Bootcamp with Python & Django – Udemy (Certified)

## LANGUAGES

- English: Fluent
- Hindi: Fluent
- Nepali: Fluent

## ACHIEVEMENTS

- Successfully built and deployed a blockchain-based system that ensures transparent and tamper-proof tracking of agricultural training funds.
- Solved 250+ problems on LeetCode, focusing on data structures, algorithms, and coding efficiency.