

EDUCATION

•Indian Institute of Technology Dharward

B. Tech in Computer Science and Engineering

2022-Present

CPI:8.31 (Till 6th sem)

•Oxford Public School

CBSE Board, Uttar Pradesh

2020-2021

Percentage: 79.8%

•Blossom Senior Secondary School

CBSE Board, Uttar Pradesh

2018-2019

Percentage: 96%

PROJECTS

• Iot Data Sharing MarketPlace Github

Marketplace where a device can upload its data in form of NFT and other users can use it.

- **Decentralized IoT Data Marketplace** : A blockchain-based platform for securely trading verified IoT sensor data.
- **NFT-Backed Data Ownership** : Each dataset is tokenized as an NFT to ensure ownership, traceability, and authenticity.
- **Role-Based Access Control** : Smart contracts enforce permissions for data providers, buyers, and verifiers.
- **Tech Stack** : Built with Solidity, Hardhat, Ethers.js, and React.js for full-stack decentralization.

• College-Connect Github

Developed key features for a social platform, including post sharing, commenting, QR code sharing, and real-time chat functionality.

- **Post Sharing** : Share your thoughts, ideas, and experiences with your college community.
- **Commenting** : Engage in discussions by commenting on posts and sharing insights with peers.
- **QR Code Sharing** : Easily share posts and profiles with others via QR codes, promoting seamless connectivity.
- **Chat Functionality** : Connect and chat with anyone on the platform, fostering communication and collaboration.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, JavaScript, HTML ,CSS , Solidity

Developer Tools: GitHub, VS Code, Remix Id

Frameworks and Libraries: React.js , Node js.

Databases: SQL

Soft Skills: Team Work, Adaptability, Time Management

Area of Interest: OOPS, DSA, DataBase and Management System, Computer Network, Operating System , Web Development , Blockchain

ACHIEVEMENTS

- **Winner** in E-summit, a business analytic contest organized under CDC Club,IIT Dharward. *August 2023*
- **Winner** in Sleepless Coding Saga, a hackathon organized under Coding Club,IIT Dharward. *October 2024*

CODING PROFILES

- **LeetCode** : **singhamit7989** (Solved 680 + DSA Questions on leetcode | Rating :1790+)
- **Geek for Geeks** : **timahgnikh2m** (Solved 80+ DSA Questions on gfg)