

Naveen Kumar M

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[LinkedIn](#)

[Personal Site](#)

[Github](#)

PROFILE

My name is Naveen Kumar, I am a proficient Blockchain Developer with expertise in emerging technologies for impactful solutions. Skilled in blockchain principles, smart contracts, and DApp development, I am currently seeking internship opportunities to contribute, learn, and advance in the dynamic realm of blockchain technology.

PROFESSIONAL EXPERIENCE

INFISIGN INC - @ENTRANS TECHNOLOGIES

Chennai,India

BLOCKCHAIN INTERN AT INFISIGN INC

June,2024-Present

- Worked with Identity and Access Management (IAM) and Privileged Access Management (PAM).
- Analyzed Decentralized Identity (DID) protocols vs. OpenID for Verifiable Credentials (VC).
- EXPLORED PASSWORDLESS SSI-CREDENTIAL BASED AUTHENTICATION.

CYBERLABS - BLOCKCHAIN DIVISION

Dhanbad,India

Member at CYBERLABS - BLOCKCHAIN DIVISION

Oct,2023-Present

- Smart Contract Creation,Distributed Ledger Technology, Cryptography and Web Development.
- DeFi,DAO,Blockchain Enthusiast and DAPPs developer.

EDUCATION

INDIAN INSTITUTE OF TECHNOLOGY (ISM), DHANBAD

Dhanbad, JH

B.Tech in Engineering Physics (currently in the Pre Final year)

2022 - 2026

NARAYANA TECHNO SCHOOL

Bengaluru, KA

Higher Secondary Education

2020 - 2022

CGPA : 93.8%

SKILLS & TOOLS

- **SKILLS** - Solidity, Blockchain, ZKP, DID, OIDC, React.Js, C++, DBMS, Python, ML-AI, Git and Github.
- **TOOLS** - Remix IDE, MetaMask, Truffle, Ganache, Hyperledger- Indy, Aries, Fabric, Hardhat.

ACCOMPLISHMENTS

- Was one of the top 20 teams to pitch their project in the ICP Blockchain event which was held nationwide.
- Secured the top 2 percentile in the JEE Advanced exam helping me get admission in this esteemed institute.
- The UCO (Unied Cyber Olympiad) Examination and attempted the second stage which was a state level competition.
- Qualified for the RMO exam and represented my school among the other schools by clearing the PRMO exam, Part of the 6 member elite Mathematics team among the entire batch of students.

PROJECTS

ICP BLOCKBASH HACKATHON

Online

- Participated in the month-long hackathon in which me and my team were successful to become one of the top 20 teams nationwide.
- I was given the responsibility of Pitching our Project idea in front of a huge Blockchain Forum at the India Blockchain Week Conference(IBW 23'). (This event took place on 7th Dec,23 at Bangalore). [Link](#)
- Learned a new Blockchain technology in the span of weeks and successfully completed a full fledged project.

CRYPTOWALLET - [Link](#)

Online

- Developed **CryptoWallet - MetaMask Clone**, a cryptocurrency wallet application using React, Ether.js, Moralis API and Firebase.
- Implemented secure account creation, recovery, transaction processing, and history tracking features.

MACHINE LEARNING ALGORITHM LIBRARY - [Link](#)

Online

- Created an Algorithm Library which included top 5 algorithms from scratch.
- The Algorithm Library consisted of the major algorithms including:
 - o Linear Search Algorithm, KNN Algorithm, Polynomial Search Algorithm, Neural Networks.

POSITION OF RESPONSIBILITY

- **Blockchain Developer** at CyberLabs-Blockchain division.
The official data and software technology club of IIT(ISM) Dhanbad.
- **Filmographer and Digital Content Creator** at Lights Camera ISM.
The official Film Making Club of IIT(ISM) Dhanbad.

CERTIFICATIONS

- **SpaceChainZK Ideathon** [Link](#)