



Hemendra Sharma
STUDENT / DEVELOPER

Education

VIT Vellore

Vellore, Tamil Nadu • Expected in July - 2023

Bachelors of Technology - Computer Science and Engineering with Specialization in IoT

CGPA 8.7

Little Angels Higher Secondary School
Indore, Madhya Pradesh •

12th Boards - 87%

10th Boards - 8.6 CGPA

TECHNICAL SKILLS

General Skills

- Blockchain Development
- Full stack Web Development
- Machine Learning
- Data Structure and Algorithms
- DBMS
- Operating Systems
- Computer Networking
- Data Analytics
- Devops

Programming Languages

- Solidity
- Javascript
- Python
- Golang
- Rust
- Java
- C / C++

Libraries and Frameworks

- Reactjs
- Nodejs
- Fastapi and Flask
- Tensorflow
- web3.js / Ethers.js

SOFT SKILLS

- Problem-solving.
- Leadership
- Communication
- Teamwork
- Adaptability

Professional Summary

I am a tech enthusiast and a Passionate Blockchain Developer. Skilled in Solidity , Web3 , Python , Golang , React JS, Node JS, ML/DL , FastAPI etc. I like to build stuff related to Blockchain. And I am currently Pursuing B.Tech in CSE with specialization in IoT from Vellore Institute of Technology.

Basic Info

- ✉ hemendrasharma2019@gmail.com
- 📞 +91 8319881606
- 🔗 <https://github.com/CodeNinja04/>
- 🔗 <https://linkedin.com/in/hemendrasharma04/>
- 📍 Indore, Madhya Pradesh
- 🌐 <https://codeninja04.github.io/Portfolio/>

Work History

Crypton Network • Blockchain Developer

Remote • May 2022 - Present

- With Crypton you can Swap, Farm, Invest and Predict with Crypton's unique and user friendly DeFi 2.0 products.
- I am working here as a blockchain developer and building different smart contracts (solidity) for yield farming , vaults etc

Instadapp • Blockchain Developer Intern

Remote, • Jan 2022 - April 2021

Instadapp is the world's most advanced platform to start leveraging the full potential of Decentralised Finance .I worked here as a blockchain intern to help the startup develop the real world solutions in web3 and decentralized finance

Iothinc Club • Technical Lead

Vellore, Tamil Nadu • Jan 2022 - Present

FESTO • Software Development Internship

REMOTE • April 2021 - May 2021

- I worked here as a software development intern and worked on some projects using Reactjs

YAV • Frontend Development Internship

REMOTE • July 2020 - Sept 2020

- I worked here as a software development intern and worked on some projects using Reactjs

Projects

Pharmaceutical SupplyChain Using Blockchain and IOT

Website <https://psupply.netlify.app/>

This project is simulation of pharmaceutical supply chain using iot and blockchain

Tech Stack = Solidity, ethers.js, hardhat, fastapi, reactjs, node-red, arduino

Artist Reward

This website is for artists and fans . Fans can send crypto as a reward to artists and artists can see their rewards and comments and can reply to fans.

Then fans can make NFT of the reply from artist

Tech Stack = Solidity, IPFS, ethers.js , hardhat , moralis

Dev Teams

Teams and project management software

Tech Stack : Nodejs , Reactjs ,Mongodb

Certificates

1. AWS Certified Cloud Practitioner
2. Deeplearning.Ai Tensorflow Developer Specialization
3. Decentralized Finance Specialization (Coursera)
4. Algorithmic Toolbox (Coursera)
5. Industrial IOT On Google Cloud Platform
6. Databases And SQL For Data Science (Coursera)
7. Data Analytics With Python (IBM)
8. Ethereum And Solidity : Complete Guide For Developer (Udemy)