ARAVIND S

Chennai,Tamil Nadu-600019

📞 (+91) 6383541722   ✉ aravindvasang@gmail.com   in Linkedin   ⭘ Github   🖥 Portfolio

Technical Skills

Languages : Solidity, JavaScript , Python, C, Sql .

FrameWorks : Node js , Web3 js , Ethers js , React js , Next js .

Tools: Foundry , Hardhat , Truffle, Remix.

Projects

PROOF-OF-STAKE(Prototype) - ⭘
- **P2P connection established,Nodes automatically sync with each other** when a transaction is posted.
- **Implemented Block validation,Signature Validation,Transaction Validation and POS consensus protocol.**
- **Created API endpoints for Blockchain state, Info , Transaction pool and Transaction.**

NFT-MARKETPLACE ⭘ Live
- NFT Marketplace with all the basic features deployed on the sepolia testnet.[**Hardhat,Ether js**].

DEFI-STAKING-APP ⭘
- A stacking app using **Truffle, Web3 js** enabling participant to **Stake** and **Unstake**.

WEB3-TRACKING-APP ⭘ Live
- A tracking app using **Hardhat, Ethers js** to upgrade traditional platform with a **web3 functionality**.

WEB 2.0 Projects:

- **WEATHER APPLICATION** ⭘ Live : Provides **weather conditions**, **forecasts** and **suggestions**.
- **TODO-LIST APPLICATION** ⭘ : Online todolist application using **mongodb** for data storage.

Education

R.M.D. Engineering College	**2018 - 2022**
B.E in Electronics and Communication Engineering	*CGPA 8.86*
R.P.C MATRIC HSC	**2017 - 2018**
Higher Secondary Education	*89 %*
R.P.C MATRIC HSC	**2015 - 2016**
Secondary Education	*97.60 %*

Certificates

- BEC Vantage[2020]
- Blockchain Certification Training - Link
- Blockchain Basics - Link
- Ethereum DApp Development : Beginner - Link
- Intermediate Python - Link
- Intermediate SQL Queries - Link

Extracurricular

- I have played Volleyball and Throwball for my School and College team and have won in zonal and district levels.
- Won in various quiz contest and logical reasoning contest and have got **93.14%**le in **cat 2022**