

# ARAVIND S

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🌐 [Linkedin](#)

🐙 [Github](#)

💻 [Portfolio](#)

## Technical Skills

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

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

Tools: Truffle , Hardhat , Foundry , Anchor , Remix.

## Projects

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### 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, using **Hardhat, Ether js**.

### TWITTER-SOLANA-APP 🐙 [Live](#)

- Created a Twitter like app using **Solana, Rust, Anchor** and **Vue js** allowing participant to **Send** and **View** Tweets.

### DEFI-STAKING-APP 🐙 [Live](#)

- 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](#)

- A Weather app using **React js** that provides **weather conditions, forecasts** and **suggestions**.

## Education

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### R.M.D. Engineering College

*B.E in Electronics and Communication Engineering*

2018 - 2022

CGPA **8.86**

### R.P.C MATRIC HSC

*Higher Secondary Education*

2017 - 2018

**89 %**

### R.P.C MATRIC HSC

*Secondary Education*

2015 - 2016

**97.60 %**

## Certificates

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- BEC Vantage[2020] - [Link](#)
- Blockchain Certification Training - [Link](#)
- Blockchain Basics - [Link](#)
- Ethereum DApp Development - [Link](#)
- Intermediate Python - [Link](#)

## Extracurricular

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- 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%** in **cat 2022**