

BLOCKCHAIN DEVELOPER



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GitHub



Bengaluru, India



<u>Portfolio</u>

## **About Me**

Detail – oriented professional with a zeal to learn and 2 years of experience in application development helping clients design and implement websites. Seeking opportunity to become a professional blockchain developer by building secure and credible DApps.

## **Programming Skills**

- Languages Solidity, JavaScript, HTML,CSS
- Libraries React.js & Ethers.js
- Database Oracle
- Platforms GitHub, VS Code and Jira

## **Soft Skills**

- Collaborative
- Avid learning
- Analytical thinking
- Adaptability

# Language

- English
- Tamil **----**

# **Experience**

### **Blockchain Developer**

### Project - BuildCon - DApp for Real Estate NFTs

## Accomplishments

- Development of smart contracts for minting, listing, inspection, approval and transfer ownership of real estate NFTs using Hardhat
- Interaction of smart contracts with Web3 wallet
- Deployment of smart contracts to Ethereum testnet (Goerli)
- User interface with React.js and Ethers.js
- Working knowledge of standards for token contracts -ERC721 and understanding of IPFS - OpenZeppelin
- Testing smart contract functionalities using Mocha

# Tata Consultancy Services 2016-2018

Systems Engineer

**About the team** – Agile team involved in developing and maintaining a website for user group belonging to a retail furniture conglomerate

#### Responsibilities

- Providing clean and optimised database code for implementing crucial change requests
- Analysing and optimising SQL queries for performance
- Workflow management using Jira (assignment and tracking of user stories)
- Code delivery and deployment through customised version control system
- Peer reviewing code to ensure business standards and efficiency
- Presenting outcomes to the client at the end of the sprint

#### Achievement

20+ successful sprint deliveries(2 week time box) and received appreciation for timely implementation of the features

## **Education**

#### 2015

SRM Easwari Engineering College

BE - Electrical and Electronics Engineering - 8.8 CGPA