

Harsha Vardhan Singam Setty

Blockchain Developer

Self-motivated and hardworking blockchain developer seeking for an opportunity to work in a challenging environment to prove skills and utilize knowledge & intelligence in the growth of the organization.

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WORK EXPERIENCE

Blockchain Developer

Rapid Innovation

06/2022 - Present

Goa, India

Rapid Innovation is a blockchain services company.

Achievements/Tasks

- Led the blockchain team on the project "Dibz".
- "Dibz" is an online stock price prediction and betting game built on the Binance Smart chain.
- Developed the smart contracts which had 0 security vulnerabilities found in the audits.
- Developed Subgraphs for providing profile data in frontend using Graph protocol
- Led the Blockchain & Backend team on the project "Orasis". Which is a token allocation platform built on Polygon chain, and the backend was done using NestJs

Associate Software Engineer II

OptumInsight (UHG)

07/2021 - 06/2022

Chennai

Achievements/Tasks

- Working on the product CCC, Which is a web application built on ASP.NET framework.
- The product CCC is a Hospital Management Application that is used by over 100+ companies in the U.S.
- Responsible in handling the DHA product's client side incidents.

EDUCATION

Bachelors Degree (Information Technology)

SASTRA University

06/2017 - 06/2021

8.61/10

SKILLS

Solidity

Rust

Blockchain

JavaScript

NestJs

NodeJs

Ethereum

Python3

SQL

Algorithms

Data Structures

Remix Tool

Foundry

AWS

Graph Protocol

Sub-graph

ACHIEVEMENTS

ETHIndia '22 Hackathon

Participated and Won several sponsor prizes from Covalent API, Valist Protocol teams in EthIndia'22 Hackathon

Merit Scholarship (TOP 2% percentile)

Got scholarship from SASTRA University .

Solved over 500 Data Structure & Algo problems

Spread across multiple coding platforms which include LeetCode, GeeksForGeeks

PERSONAL PROJECTS

CrowdCoin (on Ethereum Blockchain)

- A Crowd Funding Platform built on Ethereum blockchain.
- Users can create Campaign and People can Contribute to the Idea of the Campaign through Metamask Wallet.
- The Manger of Project can create request to withdraw the "Ethereum" from Smart Contracts after getting enough approvals from Contributors

CERTIFICATES

Silver Medal Certificate in "Programming in Data Structures using Python" (05/2019 - Present)

Achieved Silver Medal Certificate in the exam conducted by NPTEL.

Ethereum & Solidity: The Complete Developer's Guide (08/2021 - Present)

Advanced Blockchain Course on Udemy

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Telugu

Native or Bilingual Proficiency

Tamil

Limited Working Proficiency