SACHINDRA KUMAR SINGH

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SUMMARY

A Full Stack Web Developer and a Smart Contract Developer with leadership and teamwork experience across various projects. Track record of delivering inventive and valuable projects. Skilled at time management, coordinating workflow and ensuring a good work environment.

EDUCATION

Bachelor of Technology in Computer Science Engineering2027Heritage Institute of Technology • (YGPA : 9.57)Kolkata, WBCISCE Indian School Certificate (ISC)2022Calcutta Public School • 88%Kolkata, WBCISCE Indian Certificate of Secondary Education (ICSE)2020

SKILLS

- Programming Languages: Java, Python, JavaScript, TypeScript, C, Solidity, Rust
- **Tools** : Foundry, Hardhat

Calcutta Public School • 90%

- Frameworks: React.js, Node.js, Tailwind CSS, Bootstrap CSS, NextJS, ShadCN
- **Non Technical Skills**: Time Management, Effective Communication, Problem Solving, Adaptability, Critical Thinking and Collaboration, Public Speaking

PROJECTS

Orphic

Unfold '24, CoinDCX - https://github.com/SachPlayZ/Orphic

November 2024

Kolkata, WB

- Spearheaded the ideation and execution of the project throughout the hackathon.
- Implemented more attractive user interfaces and seamlessly integrated the NFT minting and generation logic.
- Aligned the smart contract logic to better suit our product and also implemented gas efficient functions to encourage more transactions.

VeilX

HackHeritage, HIT Kolkata - https://github.com/SachPlayZ/VeilX

September 2024

- Spearheaded the development of the front-end and Web3 integration into the Web Application.
- · Increased the security of the stored documents by integrating file storage on IPFS increasing user trust.
- Integrated Cryptocurrency transactions and animated components improving User Experience by over 60%.

Ventura

Status Code 1, IIIT Kalyani - https://ventura-ebon.vercel.app

August 2024

- Created Ventura which startups can use to connect with potential investors with their data stored on-chain.
- By utilizing blockchain technology, I ensured that all transactions and funding processes are transparent.
- Simplified access to funding by providing a which reduces friction between investors and startups by 80%.

ACHIEVEMENTS

- 1st Prize Track Winner Bullieverse at Unfold24 (8000+ participants) hosted by CoinDCX.
- Web3 Track Winner at **Status Code 1** (4000+ participants), hosted by IIIT Kalyani.
- Runner Up (800 participants) at Front-End Battle hosted by IIT Bhubaneswar.
- Winner of **HackHeritage** (1000+ participants), hosted by Heritage Institute of Technology

EXPERIENCE

Developer Relations Engineer

OuillAl Network

January 2025 - Present

- Fostered healthy partnerships with **40+** universities across India and onboarded more than **1000** to our product QuillShield.
- Working on the website and API behind the points program for the Ambassador program of QuillAI.
- Building the AVS for consensus verified AI Agents on EigenLayer for DeFAI Agents.

Web3 Domain Mentor

Google Developer Groups on Campus, HIT Kolkata

September 2024 - Present

 Hosted talks and workshops on Basics of Web3, the topics being Solidity, DApps (Decentralized Applications) and Significance of Web3 in daily life.