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https://soumyadeep-s-portfolio.vercel.app/



github.com/dev-soumyadeep

Skills

Ethereum (Intermediate)

Hyperledger Fabric (Basic)

Full stack development (Intermediate)

C++/Python Programming

Soumyadeep Roy

Blockchain Developer

Profile

An enthusiastic Blockchain learner and skilled developer having a keen interest in smart contract development and designing decentralized applications.

Education

Bachelors Of Technology (Computer Science)

Heritage Institute of Technology (2021-2025) CGPA: 8.1 (Upto 3rd semester)

Projects

· Blockchain based voting system

Used different mappings and arrays to store details of contesting parties , voters accounts and casted votes and calculated them to broadcast result.

Crowd funding contract

Used solidity payable function to collect fund and also refund function to refund money when condition not satisfied.
Used hardhat environment in this project.

• Event Organization

Create events and collect funds in ETH by selling tickets

• Digital verification system

Used keccak hashing algorithm to make hash of a data and digitally sign it and verify using cryptographic ECDSA algorithm.

Certifications

Getting started with Ethereum and basics of Blockchain

