

Software Engineer

chandrabalan24c@gmail.com | 6381806635 | Tamilnadu, India

HACKERRANK | LINKEDIN | GITHUB

EDUCATION

IFET COLLEGE OF ENGINEERING

ELECTRONICS AND COMMUNICATION BACHELOR OF ENGINEERING

Percentage: 86%

GOVERNMENT SCHOOL
COMPUTER-MATH HIGHER STUDIES

Percentage: 83%

September/2021 - April/2025 Villupuram, Tamilnadu, India

July/2020 - August/2021 Villupuram, Tamilnadu, India

SKILLS

PROGRAMMING LANGUAGES TOOLS / PLATFORMS

Python, C, JavaScript, HTML, CSS, Solidity Git & Github, Visual Studio Code, Remix-IDE

DATABASES Blockchain

PROJECTS / OPEN-SOURCE

VOTING SYSTEM USING BLOCKCHAIN I LINK

JavaScript, HTML, CSS, Solidity

Developed a secure and transparent voting system leveraging blockchain technology. The project ensures the integrity and immutability of voting records by utilizing decentralized ledger mechanisms.

TRANSPARENT FARMER LOAN SYSTEM | LINK

JavaScript, HTML, CSS, Solidity

FarmLoanTrace is a blockchain-based solution aimed at revolutionizing the distribution of government loans and agricultural schemes. By leveraging decentralized ledger technology, it ensures transparency and immutability in the loan disbursement process.

BLOCKCHAIN | Link Python, Cryptography

Contributed to the design and implementation of a blockchain network using cryptographic techniques to enhance the functionality and reliability of the blockchain system.

CERTIFICATIONS

- · Basics of Python IBM
- Blockchain Basics Coursera
- · Smart Contracts Coursera
- CCNAv7: Introduction to Networks Cisco
- · Networking Basics CISCO

HONORS & AWARDS

- Won 1st price in Code debugging (Inter college event)
- · Won 1st price in Project presentation (Inter college event)
- won 1st price in Tech talk (Inter college event)