

Sameer Sha

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EDUCATION

MIT ACADEMY OF ENGINEERING

B.TECH IN COMPUTER ENGINEERING

July 2023 | Pune

CGPA: 7.0/10.0

JUNIOR COLLEGE OF SCIENCE

12TH HSC

March 2018 | Nashik

Percentage: 75.54 %

NEW ENGLISH SCHOOL

10TH SSC

March 2018 | Nashik

Percentage: 87.40 %

LINKS

Github:// [sameersha158](#)

LinkedIn:// [Sameer Sha](#)

GeeksForGeeks://[sameer158](#)

Leetode:// [sameerxv8](#)

Codechef:// [itachi158](#)

SKILLS

PROGRAMING

- C • C++ • Python
- JavaScript
- Problem Solving
- Data Structures
- Algorithm

DEVELOPMENT

FRONTEND

- HTML • CSS • Bootstrap

BACKEND

- NodeJS • ExpressJS
- REST API

DATABASE

- MongoDB

LANGUAGES

PROFICIENCY LEVEL

Native proficiency:

Marathi,Hindi

Working proficiency:

English

TECHNICAL PROJECTS

BLOCKCHAIN BASED VOTING SYTEM | GITHUB

- To surpass the centralized control over election.to keep transparency in the whole electoral process .developed a online voting system.

TECH STACK

Fontend: HTML, CSS, Javascript

Backend: Solidity, ExpressJS

Database: MongoDB

Tools: Metamsk, Ganche **FEATURE**

- Vote Verification • Decentralised
- No Double spending of vote

CRYPTOMAIL- ENCRYPTED EMAIL SENDING APPLICATION | GITHUB

- Using python programming language and AES algorithm Developed have developed our Encrypted Email sending application for privacy protection

TECH STACK

Tkinter (Pyhton library for GUI),

AES Algorithm (For key based Encryption)

smtplib (pyhton module to send emails)

FEATURE

- Key based encryption • Decrypt mail
- send mail using Gmail, Yahoo

FORENSIC TOOL FOR DRIVE ANALYSIS | GITHUB

- Digital Forensic Tools are software applications that help to preserve, identify, extract, and document computer evidence for law procedures.

TECH STACK

Python ,PySide6, Bash Script

FEATURE

- Keyword Search • decryption • Metadata extractor
- Filetype detector • File extension Search

CERTIFICATIONS

PALOALTO

- PaloAlto Networks Academy : Cyber Security Foundation

HOBBIES

- Cricket
- Watch football game
- Anime, Space Science