

AVNI SHAH

CSE STUDENT



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Sector-39,Gurgaon

Education

2020-2024

Vellore Institute of Technology, Vellore, Tamil Nadu

**B.Tech – Computer Science and Engineering with
specialization in Information Security**

2018-2020

Delhi Public School, Gurgaon

PCM, Higher secondary

Projects

CryptService

A decentralized solution for Information exchange built for Cryptosystems using the power of blockchain to prevent some of the attacks on CIA of applications and data

Rapid face mask detection using HAAR cascade and CNN

An algorithm to detect all variations of face masks with the help of CNN (training model) and HAAR cascade files (detecting faces in frame) such that it applies to all circumstances.

Technical skills

Languages:

C/C++,Python,SQL, HTML/CSS,Solidity

Frameworks:

React, Node.js

Skills:

Web development,Cryptography

Extra-curricular Activities

Research and development(2020-current)

Becoming I Foundation

- Responsible for managing and leading a community of 100+ juniors.
- Coordinating workshops, events and fundraisers in the community also network within communities to find new organizations.

Profiles

[Github](#)

[Linkln](#)