

EDUCATION

Bachelor of Technology (B.Tech), Computer Science & Engineering

PANIPAT INSTITUTE OF ENGINEERING AND TECHNOLOGY
2020 - 2024

Senior Secondary (XII), Science

Dayanand Anglo Vedic
(CBSE board)
Year of completion: 2020
Percentage: 80.00%

Secondary (X)

Dayanand Anglo Vedic
(CBSE board)
Year of completion: 2018
Percentage: 73.00%

INTERNSHIPS

Intern

Octal Core Tech, Gurugram Sub-District
Oct 2022 - Nov 2022

- Work on website vulnerability testing ,finding security issues and creating a report.
- Handled a team of 6 member and guide them to work on project.
- Learnt About Various Tools – Brup Suite , SQL map,Whois Looku ,Nmap, Wireshark, Metasploit.

Intern

Edunet Foundation, Virtual
Jun 2022 - Aug 2022

- Built a Stenography Tool for hiding text data inside image file.
- Tool Perform encryption and decryption to hide data inside image.
- Languages, Technique And Tool used- Java , Kotlin , Android studio , Cryptography ,Cryptography Algorithm.

TRAININGS

ETHICAL HACKING CERTIFICATION COURSE

IIT Kharagpur , NPTEL, Online
May 2023 - May 2023

Computer Networks & Internet Protocol Certificatons Course

PROJECTS

Women Safety App

Feb 2023 - Mar 2023

-Women Safety App is a user-friendly application built in Android Studio, it is simple to implement and easy to understand.

-By Shaking the device and pressing Panic Button that triggers the action, send an SOS alert with a physical location (GPS).

Steganography Tool

Jan 2023 - Feb 2023

- Hide your private messages in images, audio & text files.
- 1 bit, 2 bits, 3 bits, and 4 bits LSB (hiding as well as extraction)
- Tool can embed secret messages inside the image using cryptography Encryption and decryption technique

Working Website As Practical Lab Work On GitHub

Mar 2022 - Jul 2022

<https://2820426.github.io/>

SKILLS

C++ Programming

Beginner

Python

Beginner

Ethical Hacking

Beginner

C Programming

Beginner

GitHub

Beginner

WORK SAMPLES

GitHub profile

<https://github.com/shubhamsaini17>

Other portfolio link

<https://shubhamsaini17.github.io/portfolio/>

ADDITIONAL DETAILS

- Participated in Kavach 2023 , Cybersecurity National Level Hackathon - selected in top 20 teams.
- Team Leader – During Steganography Tool Project
- 4 Star In C++ Programming (Hacker Rank)