



SANJIPAN DEB

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EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY, BHOPAL

B.Tech CSE Cyber Security & Digital Forensics

CGPA : 7.98/10

Jul 21 - Ongoing

DELHI PUBLIC SCHOOL, DIGBOI, ASSAM

CLASS XII

PERCENTAGE : 80.8%

Jul 21

DELHI PUBLIC SCHOOL, DIGBOI, ASSAM

CLASS X

PERCENTAGE : 82%

May 19

TECHNICAL SKILLS

- Python
- MySQL
- JAVA
- C/C++
- HTML
- Linux
- Bash
- git

CERTIFICATION

- The Bits and Bytes of Computer Networking, Coursera, Feb 23.

CO-CURRICULARS

- Hackerrank 5 Star in Python and C++.
- Hackerrank 4 Star in Sql.
- Hackerrank 3 Star in Java and C.

EXTRACURRICULARS

• ACHIEVEMENTS

- HackerRank - SQL(Intermediate) Feb 23.
- HackerRank - Java(Basic) Feb 23.
- HackerRank - SQL(Basic) Nov 21.
- HackerRank - Python(Basic) Nov 21.

• RESPONSIBILITIES

- Core member of IOT Club.

ADDITIONAL INFORMATION

• HOBBIES

- Photography - nature

• LANGUAGES

- English, Hindi, Bengali, Assamese.

ACADEMIC PROJECTS

• STEGANOGRAPHY TOOL (NOV 22 – FEB 23)

- Description: Concealing a text message within an innocent-looking text, audio, video, or image file.
- Technology: Python
- Team Project: 3 members
- Role: Back End Developer
- Link and Results: <https://github.com/Sanjipan/Steganography>

• NETWORK SCANNER (NOV 22)

- Description: A fast network port scanner made in python.
- Technology: Python
- Individual project
- Role: Back End Developer
- Link and Results: <https://github.com/Sanjipan/NetworkScannerAdvance>

• KEY LOGGER (NOV 22)

- Description: A keylogger made in C++.
- Technology: C++
- Individual project
- Role: Back End Developer
- Link and Results: <https://github.com/Sanjipan/KeyLoggerinCpp>

• NETWORK PACKET SNIFFER (NOV 22 – JAN 23)

- Description: A tool to monitor network traffic.
- Technology: Python
- Team Project: 2 members
- Role: Back End Developer
- Link and Results: <https://github.com/Sanjipan/NetworkPacketSniffer>