



SANJIPAN DEB

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<https://github.com/Sanjipan>

Technical Skills: Python, MySQL, JAVA, C/C++, HTML, Linux, Bash, git.

Certification :

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

EDUCATION :

BOARD	TENURE	EDUCATIONAL INSTITUTION	CGPA/Percentage
B.Tech CSE CYBER SECURITY	Jul 21 - Ongoing	VELLORE INSTITUTE OF TECHNOLOGY, BHOPAL	7.98/10
CLASS XII	Jul 21	DELHI PUBLIC SCHOOL, DIGBOI, ASSAM	80.8%
CLASS X	May 19	DELHI PUBLIC SCHOOL, DIGBOI, ASSAM	82%

ACADEMIC PROJECTS :

Back End	<ul style="list-style-type: none">▪ Steganography Tool (Nov 22 – Feb 23)<ul style="list-style-type: none">- Description: Concealing a text message within an innocent looking text, audio, video, image file.- Technology: Python- Team Project: 3 members- Role: Back End Developer- Link and Results: https://github.com/Sanjipan/Steganography	Back End	<ul style="list-style-type: none">▪ Network Scanner (Nov 22)<ul style="list-style-type: none">- 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
Back End	<ul style="list-style-type: none">▪ Key Logger (Nov 22)<ul style="list-style-type: none">- Description: A keylogger made in c++.- Technology: C++- Individual project- Role: Back End Developer- Link and Results: https://github.com/Sanjipan/KeyLoggerinCpp	Back End	<ul style="list-style-type: none">▪ Network Packet Sniffer (Nov 22 – Jan 23)<ul style="list-style-type: none">- 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

CO-CURRICULARS :

Coding	<ul style="list-style-type: none">• Hackerrank 5 Star in Python and C++. Hackerrank 4 Star in Sql. Hackerrank 3 Star in Java and C.
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EXTRACURRICULARS AND ACHIEVEMENTS :

Achievements	<ul style="list-style-type: none">• HackerRank - SQL(Intermediate) Feb 23, Java(Basic) Feb 23, SQL(Basic) Nov 21, Python(Basic) Nov 21.
Responsibilities	<ul style="list-style-type: none">• Core member of IOT Club.

ADDITIONAL INFORMATION :

Hobbies	<ul style="list-style-type: none">• Photography - nature
Languages	<ul style="list-style-type: none">• English, Hindi, Bengali, Assamese.