



SANJIPAN DEB

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.

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<https://sanjipan.github.io>

[linkedin.com/in/sanjipan-deb](https://www.linkedin.com/in/sanjipan-deb)

<https://github.com/Sanjipan>