

Suvan Banerjee

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EDUCATION

2023 - 2027	BE (ISE) at Dayananda Sagar College of Engineering (VTU)	(X CGPA)
2020 - 2022	HSC at Kendriya Vidyalaya No.1 Bikaner (CBSE)	(9.18 CGPA)
2019 - 2020	SSC at Kendriya Vidyalaya No.1 Bikaner (CBSE)	(8.75 CGPA)

SKILLS

Languages:	Python, C, C++, JavaScript, Bash
Frameworks/Technology:	Linux, Cryptography, Artificial Intelligence, NumPy, Matplotlib, TensorFlow

PROJECTS

Message Encryption using Python

[GitHub](#)

This script takes a message and password in input and after encryption it generates a file which has the encrypted message that can be sent to anyone securely and the recipient can decrypt it with a password.

NMAP Web Console for Linux

[Github](#)

This project was a Hackthon project that uses CGI (Common Gateway Interface) to fetch nmap output from terminal and show them in a good formatted way on web browser along with ability to generate a report

Tic-Tac-Toe in Python

[Github](#)

By this project I want to dive into the world of coding conventions and proper practices I made sure to keep my code nice and concise, giving everything meaningful names and comments

Improve battery life on Linux laptops

[Github](#)

This script allows users to install certain tools that will significantly increase the battery life of their existing laptops without a major hit on performance.

EXPERIENCE

PointBlank - Member

Dec 2022 - Present

PointBlank is a group of over 80 programmers who work to promote coding culture in colleges by participating in 10+ contests and organising technical seminars

Arcis - Member

Dec 2022 - Feb 2023

about arcis

EXTRACURRICULAR

6th rank in DataHack (DSCE)

23 February 2023

Datahack was a Quiz that included almost 70-80 people from all semester and branches of DSCE College. It covers mostly Data Science and Python related problems