

Suvan Banerjee

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EDUCATION

2023 - 2027	BE (ISE) at Dayananda Sagar College of Engineering (VTU)	(X GPA)
2020 - 2022	HSC at Kendriya Vidyalaya No.1 Bikaner (CBSE)	(87.3)
2019 - 2020	SSC at Kendriya Vidyalaya No.1 Bikaner (CBSE)	(83.2)

SKILLS

Languages	Python, C, C++, Bash, R
Technologies	Arduino, Linux, Cryptography, Web Development (Front End), Artificial Intelligence (NumPy, Matplotlib, TensorFlow)

PROJECTS

Message Encryption using Python

[GitHub](#)

This script takes a message and password in input and after encryption its generates a file which has the encrypted message that can be send 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 outupt 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 users certain tools that will significantly increse the battery life of their exixting laptops without a major hit on perfomace.

EXPERIENCE

Member of Point Blank

Dec 2022 - Present

lorem

Former Member of Arcis

Dec 2022 - Feb 2023

lorem

6th rank in DataHack (DSCE)

23 February 2023

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

Participated in Hackmega UNO (DSCE)

23 February 2023

Build a Web Console for network admins where they can access network information and generate a pdf report of how many people are connected and all

Participated in Generative AI Hackday (DSCE)

23 February 2023

Build a Simple project that includes an API call of ChatGPT to generate some prompt