

# Suvan Banerjee

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## EDUCATION

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

## SKILLS

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

## PROJECTS

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**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 existng laptops without a major hit on perfomace.

## EXPERIENCE

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**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

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**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