# 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 Vidayalaya No.1 Bikaner (CBSE)	(9.18  CGPA)
2019 - 2020	SSC at Kendriya Vidayalaya No.1 Bikaner (CBSE)	(8.75  CGPA)

## SKILLS

Languages: Python, C, C++, JavaScript, Bash

Frameworks/Technology: Linux, Cryptography, NumPy, Matplotlib, TensorFlow

## **PROJECTS**

### Message Encryption — 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 — Bash, HTML

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 formated way on web browser along with ability to generate a report

## **Tic-Tac-Toe** — 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

## ${\bf Better Battery Ubuntu} - \textit{Bash}$

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 perforace.

# EXTRACURRICULAR

#### 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