

Satvat Sagar

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SUMMARY

Aspiring computer science enthusiast with a strong foundation in data structure and applications ,proficiently implemented using C,C++. Eager to apply my theoretical knowledge and practical problem solving skills in real world applications.Currently working on machine learning and data science and eager to explain my skills.

TECHNICAL SKILLS

Languages: C++, C,Python, SQL

Skills: Webscrapping, Machine learning and data science (Begginner), DSA, Oops,DBMS

PROJECTS

Project 1 | Wikipidea Scrapper

- Developed a Python-based web scraping tool to extract and process data from Wikipedia.
- The scraper efficiently collects information on specified topics and organizes it for easy analysis and presentation.
- Technology Used:Python,Beautiful Soup,requests,Pandas,json/csv

Project 2 | Farmer Database Insight System

- Created a comprehensive database and insight system for farmers to apply for government schemes,determine the best crops for their land, and access other relevant agricultural information
- This system aims to empower farmers with data-driven decisions and improve their access to resources.
- Technology Used:Python,Flask,Html/css,Mysql

EDUCATION

University Visvesvaraya College Of Engineering

B.Tech in Information Science And Engineering 7.8gpa

Bengaluru,Karnataka

2021 - 2025

Brahmrishi Bawra Shanti Vidya Peeth

Pre University 91.6

Udhampur,Jammu and Kashmir

2019 - 2021

Trikuta Public Higher Secondary School

Class 10th 91.2

Katra,Jammu and Kashmir

2018- 2019

CERTIFICATIONS

- Google Cloud Computing and generative AI
- FireQuest Participation Certificate

ACHIEVEMENTS AND SOCIAL ENGAGEMENTS

- Participant and volunteer at university Annual festivals for consecutive years.
- Volunteered in Swachh Bharat Abhiyan.
- Active Member of Yuv We Can Organization.

LANGUAGES

English

Hindi