



BRIEF SUMMARY

As a passionate data science student skilled in python programming and data analysis, I am eager to join the organization to apply my knowledge. My goal is to contribute to the company's success while further developing my skills in the field.

KEY EXPERTISE

Python HTML CSS SQL Data Analysis Power BI Javascript AWS

EDUCATION

St. Vincent Palloti College of Engineering and Technology

2021 - 2025

B.Tech. - CSE - Data Science | CGPA: 8.29 / 10

Prerna Junior College of Commerce, Science & Arts, Nagpur

2021

12th | MSBSHSE | Percentage: 95.33 / 100

Pandit Bachharaj Vyas Vidyalaya and Junior College, Nagpur

2019

10th | MSBSHSE | Percentage: 86.80 / 100

INTERNSHIPS

Advance Infotech | IT / Computers - Software

15 Jun, 2024 - 15 Dec, 2024

Trainee Web Developer

Key Skills: Django HTML Javascript Bootstrap CSS

Developing responsive front-end interfaces using HTML, CSS, and JavaScript to ensure seamless user experiences.

Clustor Computing | IT / Computers - Software

01 Feb, 2024 - 08 Apr, 2024

Data Analytics & Science Intern

Key Skills: Data Mining Data Engineering Data Analysis Data Processing Data Visualization

PROJECTS

Product Review Scraping for Purchase Decision Insights

29 Jul, 2024 - 07 Dec, 2024

Team Size: 4

Key Skills: Python Web Scraping Databases Front-End Web Development Data Analysis Data Visualization

Developed a Web Scraping and Data Analysis System to extract product details, pricing, and reviews from e-commerce platforms using Python and BeautifulSoup. Processed and cleaned data with Pandas, stored it in database, and visualized trends using Matplotlib.

Food Calorie Detection and Diet Recommendation

24 Feb, 2024 - 15 May, 2024

Team Size: 4

In 6th semester, I participated in the development of a Diet Recommendation System using XAMPP, Visual Studio, and PHP. This project was designed to assist users in monitoring their calorie intake and providing tailored diet suggestions. As a member of a four-person team, I played a key role in developing the frontend, which featured a calorie consumption calculator and a diet recommendation module.

Shopping Mart

09 Feb, 2023 - 12 Apr, 2023

Team Size: 2

During 4th semester, I collaborated on the development of a Shopping Mart application. This project included distinct login panels for both users and administrators, and featured an intuitive user interface that facilitated item collection in carts and bill generation. As part of a two-member team, I concentrated on ensuring a smooth and efficient shopping experience for users.

ASSESSMENTS / CERTIFICATIONS

Completion of an C & C++ Programming Course

Aggregate: 81 / 100

Key Skills: C C++ Programming

Completion of an Python Programming Course

Aggregate: 91 / 100

Key Skills: Python

Completion of an Advanced Python-Programming Course

Aggregate: 87 / 100

Key Skills: Python Advanced Python

Cloud Computing

Aggregate: 79 / 100

Key Skills: Cloud Computing Cloud Security Soft Computing

CO-CURRICULAR ACTIVITIES

- DataDive 2.0[WebCipher (Institute Departmental Event)] : Team Member

WEB LINKS

- Github - <http://github.com/Karansatpute>