

SONAM CHAUHAN

CAREER OBJECTIVE :- To objective a challenging and responding position in a professional organization, where I can contribute my technical skills and strength along with my vision, mission and values that can join with the company's goal. " **TO BE BEST AND TO WORK WITH BEST**".

Personal Details :-

D.O.B:- 04 April 2000

Languages: - Hindi & English

Nationality: - Indian

📍 Kalwa, Maharashtra

☎ +91 7045597566

✉ sc685743@gmail.com

🌐 github.com/sonam-chauhan

Education :-

Post-Graduation, Python with Data Science - (2021 - 2022)

Dcodetech Industrial Training (OPC) Pvt.Ltd, Thane, Maharashtra

B.Sc. Information Technology - (2017 - 2020)

K.B & S.C. College of women, Thane, Maharashtra

Marks :- 6.87 CGPA

Projects :-

Lending Market Club Loans

In this project, I have performed **data cleansing** for cleaning the missing & unwanted data, then after that perform some analysis like **Top Titles, Top Employee Titles and Paid Fully & Charged off Percentage**, etc. Then build **Time Series Forecasting** of Loan Amount from **year 2007 to year 2012** and performed some **feature engineering** and **model prediction**, where I found prediction **accuracy score** is more than **91%**.

India Covid-19 Cases Exploratory Data Analysis

In this project I analyze the covid-19 **Confirmed, Death, Cured** cases in Indian states. The most cases are in **Maharashtra, Kerala and Karnataka** states. The most cases are in month of **April 2021 to June 2021** and recovery rate is more than **97%**.

Scraping Github Topics

I scraped Github Topics with **name, description**, number of **repositories** and **URL**, here I found **180** different topics. I used **Python, Request & Beautiful Soup** library.

Online pet shop

A Online Pet Shop is a website where sells different kinds of animals to the customers. A variety of animal supplies and pet accessories are also sold in pet shop..

Technical Skills :-

Programming: Python

RDBMS: MySQL, PostgreSQL

Visualization: Matplotlib, Seaborn, Plotly

Mathematics: Statistics, Linear Algebra

Models: Classification & Regression Models

Soft Skills :-

Communication

Problem Solving

Decision Making

Declaration :-

I hereby declare that all the details mentioned above are in accordance with the truth and fact as per my knowledge and I hold the responsibility for the correctness of the above mentioned particulars.

Place: - Kalwa

Date:-

Signature

Sonam Chauhan