

SKILLS:

- **Programming:** Python
- **Database:** MySQL • MS-Excel
- **Visualizations:** Tableau • MS Power BI
- **Pythonic Libraries:** Pandas • Matplotlib • Seaborn • Scikit-Learn
- **Tech Stack:** Git • VSCode • PyCharm • Sublime Text • Jupyter • Google Collab
- **Soft Skills:** Communication • Presentation • Flexibility

PERSONAL PROJECTS:

- **G20 Countries Analysis:** [\[Github Link\]](#)
 - Manipulated raw data to create a workable one using **Pandas** library
 - Used **Matplotlib** and **Seaborn** to create visualizations in **IPython** notebooks
 - Used modified data to create Tableau dashboards
- **Covid-19 Data Analysis:** [\[Github Link\]](#)
 - Manipulated datasets using **Excel** and created **Tableau** dashboards for the Covid-19 dataset taken from the internet
 - Further analysis was performed using **Pandas** and **EDA** using **Matplotlib**.
- **CO2 emissions Analysis:** [\[Github Link\]](#)
 - This project involves an analysis of World CO2 emissions from 1960 to 2011.
 - Used Pandas and **Seaborn** to get more insights using **Jupyter Notebooks**.
 - Created **Tableau** dashboards for the data [here](#).
- **Bank Churn Rate Analysis and Prediction:** [\[Github Link\]](#)
 - Performed data cleaning and data wrangling tasks using **Pandas** on Bank Churn dataset.
 - Did Exploratory Data Analysis using Matplotlib and Seaborn to create charts and analyze the data in a **Jupyter Notebook**.

EDUCATION:

- *Bachelors in Mechanical Engineering* - MET's Institute of Engineering, Nashik, 2020
CGPA: 7.68

CERTIFICATIONS:

- Skill verification certificate from HackerRank: **Python(Basics)**, **SQL(Intermediate)**
- **Complete Python Developer: Zero to Mastery** - Udemy course - 2020
 - Completed around 30 hrs plus coursework including lectures and assignments on Python.
- **Python for Data Science and Machine Learning Bootcamp** - Udemy course - 2020
 - 25 hrs of coursework and lectures on Machine Learning with an introduction to various Python libraries.

ACHIEVEMENTS:

- 5-stars (Gold Level) in Python on HackerRank
- 4-stars (Silver Level) in SQL on HackerRank