Data Science with Python Career Program - Capstone Project

By <Student Name>



- Data Exploration
- Data insights
- EDA Graphs.
- Graphical Analysis and conclusion on Data
- Data Cleaning & Pre-Processing Steps.
- ML Modeling
- Deployment of ML Models using Streamlit.



Data Exploration

Insert the relevant screenshots and give brief summary about the Data

Data insights

Insert the relevant screenshots and give brief summary about the what you understand about the data.

EDA Graphs.

Insert the relevant screenshots of EDA using various EDA libraries such as Pandas , Matplotlib & Seaborn.



Graphical Analysis and conclusion on Data

Give a brief conclusion about the Graphical analysis and EDA on the Data.

Data Cleaning & Pre-Processing Steps.

Skill academy

Insert Screenshot of the Data Cleaning and Pre-processing and explain why did you apply the Data cleaning and Pre-processing steps on the data.

ML Modeling

Insert Screenshot of the Machine Modeling and what is the best model and why did u select the particular model as best based on what criteria

Deployment of ML Models using Streamlit.

Insert Screenshot of the github files and streamlit website that is publicly available.

Reference Links:-

Insert related links for your github and streamlit website