

SKILL / JOB RECOMMENDER APPLICATION

Team ID : PNT2022TMID29921

Team lead : SATHYAPRAKASH A P

Team member: PURUSOTHAMON V

SILAMBARASAN B

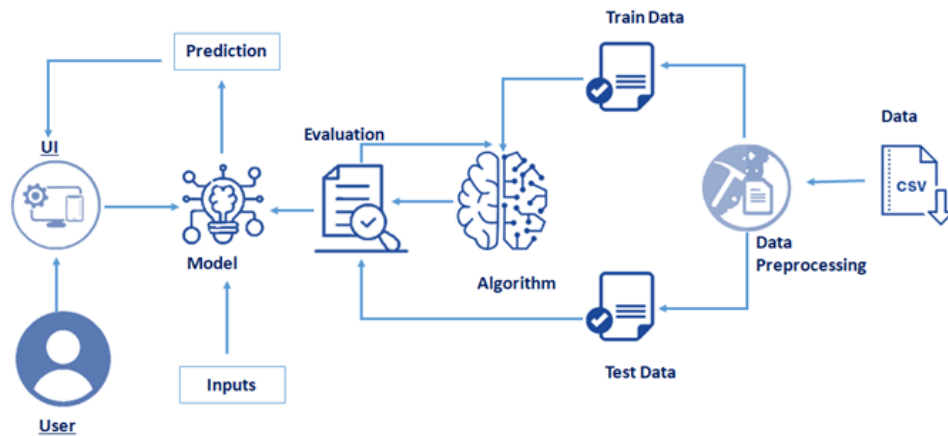
RIYAS S

MENTOR:

Mr.Vetriselvan.N

PROBLEM DESCRIPTION:

This comparative study is conducted concentrating on the following aspects: modeling inputs, Visualizing the data, modeling methods, and pre-processing techniques. The results provide a comparison of various evaluation metrics of these machine learning techniques and their reliability to predict rainfall by analyzing the weather data.



TECHNICAL STACK:

- Python, Python Web Frameworks,
- Python For Data Visualization, Data Preprocessing Techniques,
- Machine Learning, IBM Cloud,
- IBM Watson Studio,
- Python-Flask.