

## **PROJECT DESIGN PHASE - II**

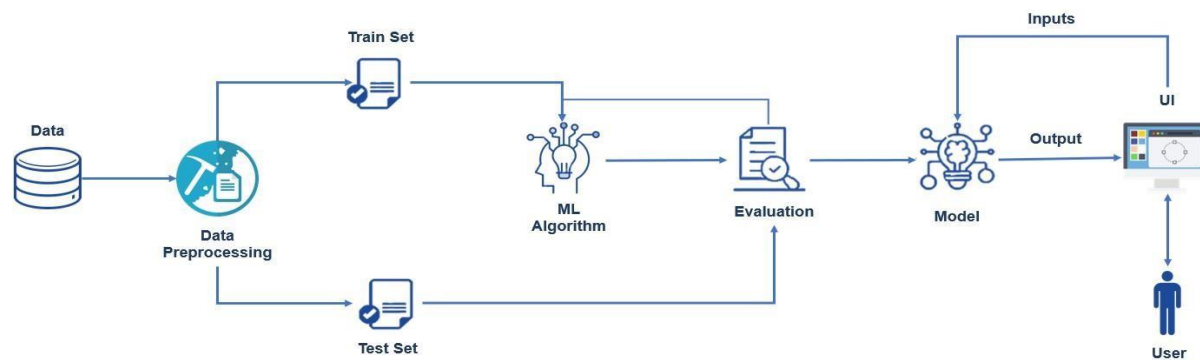
### **TECHNOLOGY ARCHITECTURE AND**

### **TECHNOLOGY STACK**

Date	13 October 2022
Team ID	PNT2022TMID01708
Project Name	Car Resale Value Prediction
Maximum Marks	4 Marks

#### **TECHNICAL ARCHITECTURE:**

The Deliverable shall include the architectural diagram as below and the information as per the table1 & table 2



**Table-1 : Components & Technologies:**

S.No	Component	Technology
1.	User Interface	HTML, CSS, JavaScript
2.	Application Logic-1	Python
3.	Application Logic-2	IBM Watson
4.	Machine Learning Model	Random forest

**Table-2: Application Characteristics:**

S.No	Characteristics	Technology
1.	Open-Source Frameworks	Flask
2.	Performance	It can handle about 100 requests per second