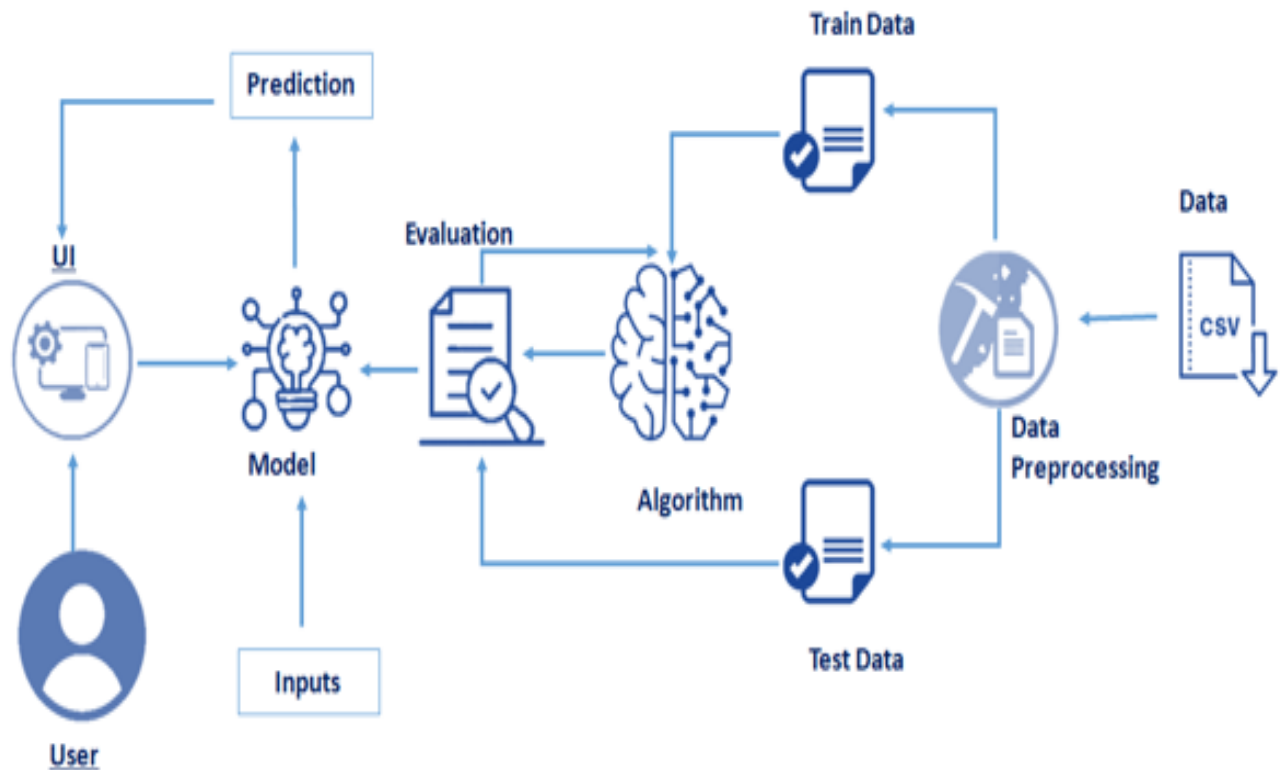


Project Design Phase-II

TECHNOLOGY ARCHITECTURE AND TECHNOLOGY STACK

Date	13 October 2022
Team ID	PNT2022TMID16854
Project Name	UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

TECHNICAL ARCHITECTURE:



COMPONENT AND TECHNOLOGIES:

S. No	Component	Technology
1.	User Interface	React JS
2.	Application Logic-1	Python
3.	Application Logic-2	IBM Watson
4.	Machine Learning Model	Random forest

Application Characteristics:

S. No	Component	Technology
1.	Open Source Frames	Flask
2.	Performance	It can handle about 100 requests per second.