# PROJECT DESIGN PHASE-II
# TECHNOLOGY ARCHITECTURE &
# TECHNOLOGY STACK

| Date | 23 October 2022 |
|---|---|
| Team ID | PNT2022TMID10525 |
| Project Name | University Admit Eligibility Predictor |
| Maximum Marks | 4 Marks |

## TECHNICAL ARCHITECTURE:
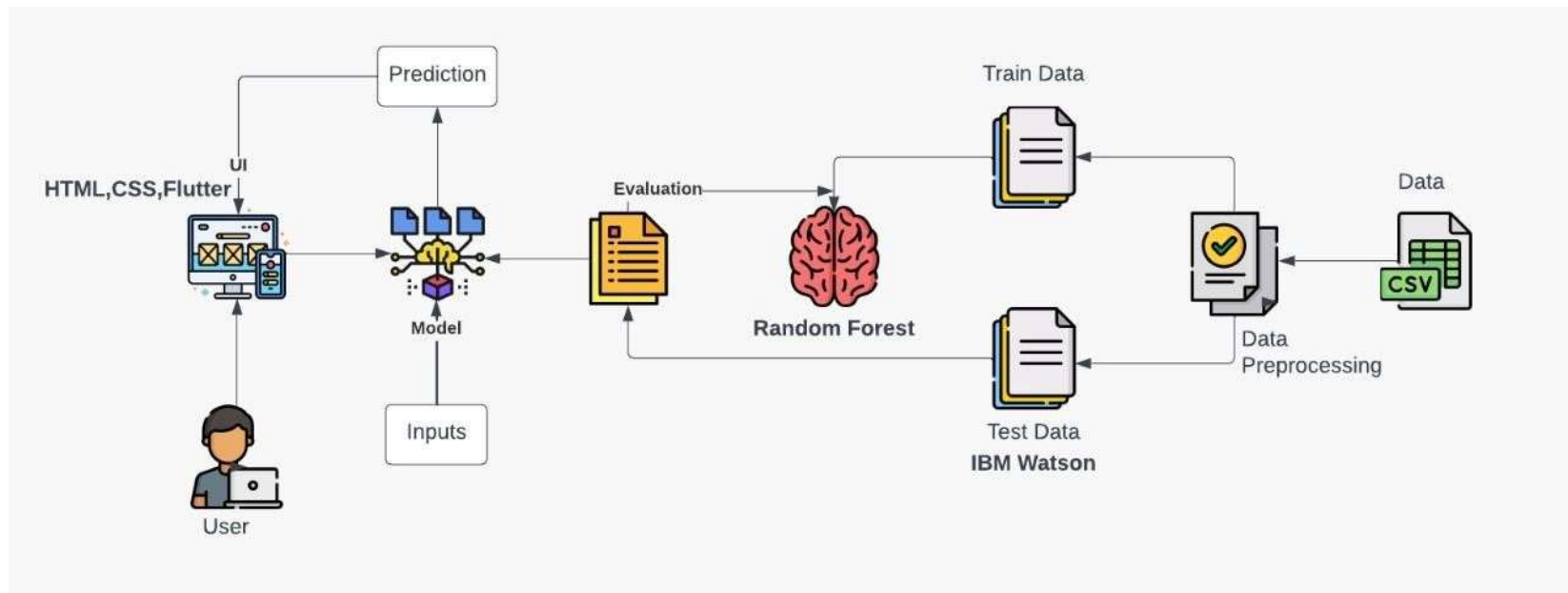
## Table-1 : Components & Technologies:

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

## Table-2: Application Characteristics:

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