

## Project Design Phase-I

### Solution Architecture

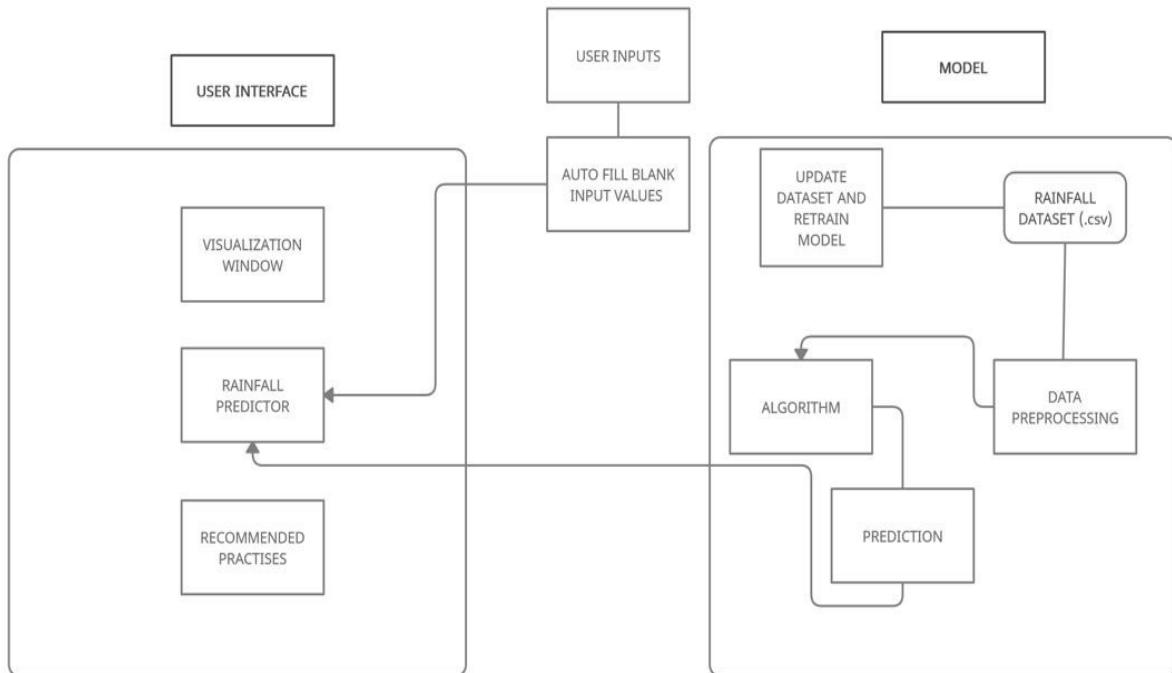
Date	29 September 2022
Team ID	PNT2022TMID12583
Project Name	Exploratory Analysis of rainfall data in India for agriculture
Maximum Marks	4 Marks

#### **Solution Architecture:**

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

#### **Solution Architecture Diagram:**



*Figure 1: Architecture of the rainfall predictor application*