Data Preprocessing Stage

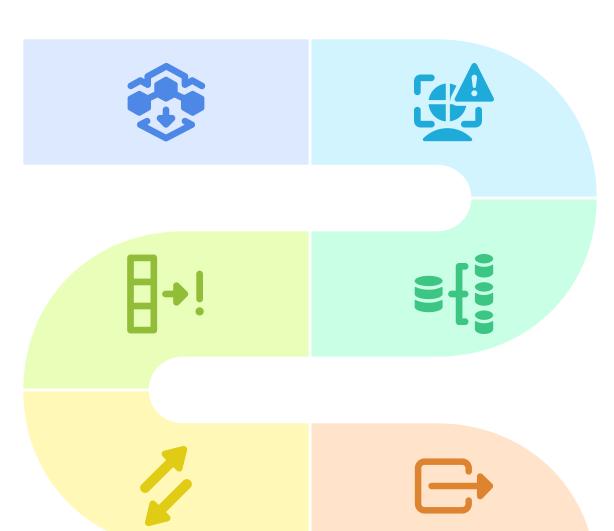
Feature Selection using RFE

Output Prediction Phase

Softmax Activation & Probability Averaging

Output Prediction Phase

Class Imbalance Adjustment



Data Preprocessing Stage

Missing Value
Imputation &
Categorical Feature
Detection

Ensemble Training Phase

Parallel Training of 64 Model Variants

Output Prediction Phase

Final Classification Output