Project Design Phase –I

Solution Architecture

Date	**22 September 2022**
Team ID	**PNT2022TMID48318**
Project Name	**Predicting the energy output of wind turbine based on weather condition**
Maximum Marks	**4 Marks**

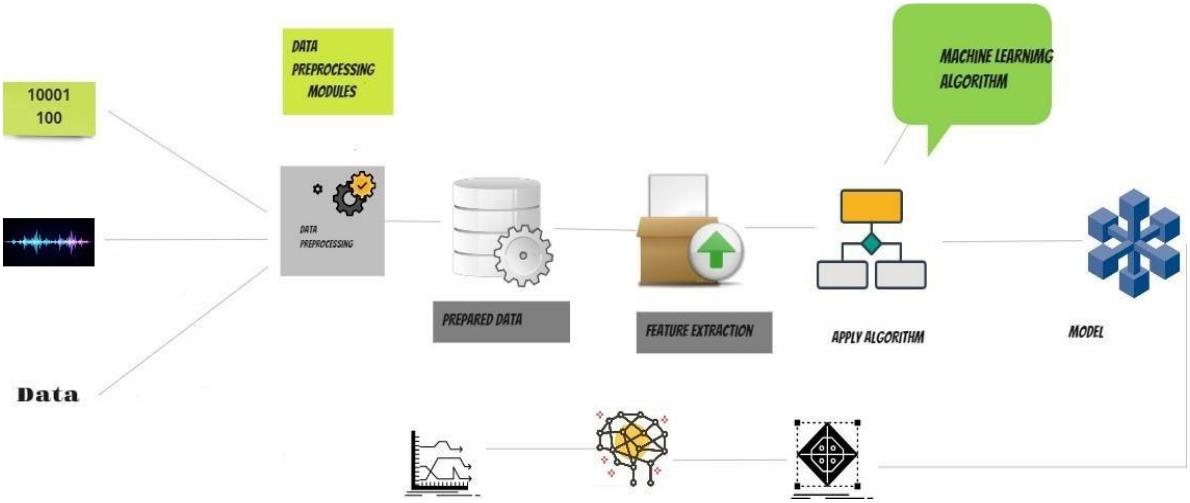
Solution Architecture

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.

PRECTING ENERGY OUTPUT OF WIND TURBINE BASED ON WEATHER CONDITION

SOLUTION ARCHITRCTURE



Reference: https://aws.amazon.com/blogs/industries/voice-applications-in-clinical-research-powered-by-ai-on-aws-part-1-architecture-and-design-considerations/