Project Design Phase-I Solution Architecture

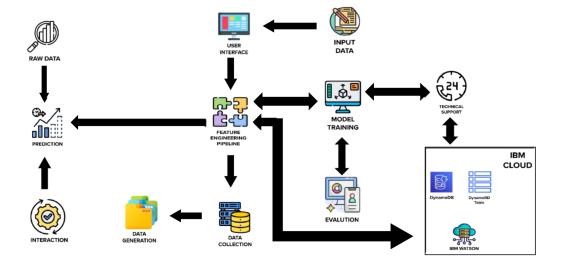
| Date | 19 September 2022 |
|---------------|-------------------------------------------------------------------------------------------------------|
| Team ID | PNT2022TMID38512 |
| Project Name | Project - Natural Disasters Intensity Analysis And Classification Using Artificial Intelligence |
| Maximum 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.

Example - Solution Architecture Diagram:



Reference:

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