## Project Design Phase-I Solution Architecture

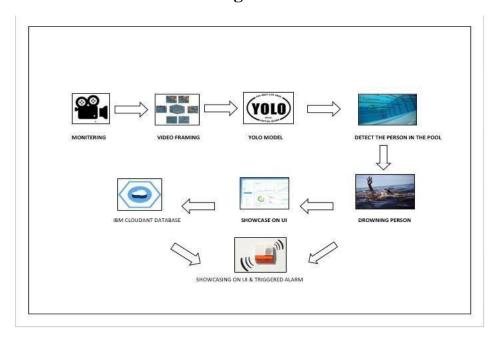
Team ID	PNT2022TMID20970
Project Name	Project - Virtual Eye - Life Guard for SwimmingPools to Detect Active Drowning
Maximum Marks	4 Marks

## **Solution Architecture:**

Solution architecture is a complex process – with many sub-processes – that bridgesthe 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, behaviour, and other aspects of thesoftware 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:**



Architecture and data flow of the patient who drowns in swimming pools