

## Project Design Phase-I Solution Architecture

Date	01 NOVEMBER 2023
Team ID	31784ECADC48A50996140F3D510D5CF5
Project Name	Subscribers Galore: Exploring The World's Top YouTube Channels
Maximum Marks	4 Marks

### Solution Architecture:

- The user interacts with the platform through the front-end web application, which is built using web technologies such as HTML, CSS, and JavaScript.
- It communicates with the back-end services via RESTful APIs to retrieve and display data to users.
- The back-end services form the core of the platform and are responsible for handling user requests and implementing the business logic
- Developed using a server-side programming language (e.g., Python, Java, Node.js).
- These services manage user profiles, channel data, recommendations, and content curation.

### Example - Solution Architecture Diagram:

