**Frontend Synopsis(FA-1)**

**Title:** MovieEra.com

**Name:** Aditya Sharma

**Roll no:** 2110993755

**Class and Group:** CSE-AI 5th Semester (Group-1)

**Key Features:** TMBD API is used to fetch movie data with overview of the movie, Search option will provided to search our favourite movie. It will be a responsive website

**Technologies:**

**1. HTML -** is a fundamental technology used for creating and structuring the content of web pages.

**2. CSS –** is used to add style to our MoviesEra.com

**3. JavaScript –** It will help to import the TMBD API and implement various functions in moviesEra.com like search option for movies

**4. TMBD API –** This will be used to fetch latest movies with their overview and ratings.

**User Experience:** User will be able to surf through homepage and search their favourite movies and check their overview like summary of the movie. User will be able to search the latest movies with the help of TMBD API.

**Design and flow of the project/Flowchart:**

**Responsiveness:** Users will be able to search their favourite movies and hover on each movie to check their description/overview of that particular movie website is responsive and works seamlessly on various devices, including desktops, tablets, and mobile phones. It will help to search the movies with similar titles.