# **Project Timeline Chart**

# 14-12-2021 to 21 -12 - 2021

- Searched Datasets , Cleaned them for ML Recommendation model

## 7-1-2022 to 16-1-2022

- Created UML Diagrams

# 25-1-2022 to 31-1-2022

- Embed ML model in Django
- Use model into our functions and formatting results into proper JSON format.

# 13-2-2022 to 17-2-2022

- Movie Operations (UI)
- User Operations (UI)
- Home Page (UI)

## 25-02-2022 to 26-02-2022

- Fetched Poster URL's from TMDB API
- Context Management

# 01-03-2022 to 04-03-2022

- User Analytics PieChart (API + UI)
- Movie Rating (API + UI)
- Error Handling
- Edit Movie (API + UI)
- Display gender ratio PieChart (API + UI)

# 8-12-2021 to 14 -12 - 2021

Decided Project Definition

## 23-12-2021 to 31-12-2021

- Created ML Model Prototype
- Worked on SRS

## 18-1-2022 to 22-1-2022

- Movie CRUD operations (API)
- User CRUD (API)

#### 1-2-2022 to 7-2-2022

- Explained ML model into Report

## 22-2-2022 to 24-02-2022

- Search Movie (API + UI)
- Created Navbar Component

## 27-2-2022 to 28-02-2022

- UserProfile (API + UI)
- Recommendations Page (UI)
- Like Dislike Functionality (API + UI)
- Delete Movie (UI)
- Edit UserProfile (API + UI)

# 04-03-2022 to 11-03-2022

- Collaborative Filtering
- Worked on Report

