

# One Stop Movie

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**Description:-** The project is about building a website that provides information about movies including title, description, popularity, rating and genre. The website must be a one-stop solution to user.

## **Features:-**

- Website has signin/signup page for user authentication using 'Firebase Authentication'.
- A Dynamic Homepage showing - Popular, Trending, Upcomings and TV shows. And also provide the rating, year of release, genre, title.
- A Search Bar with the ability to search the movies by titles or genres or release date.

**Technology stack:-** Technology stack includes- HTML, CSS, Bootstrap, Javascript, JSON, Firebase Authentication.

**Brief Implementation Details:-** I would be starting the project with planing of building the structure of homepage and the user authentication (signin/signup). Then adding different sections for popular, trendings, upcoming, TV shows. Afterwards using TMDB API for retriving information in JSON, and using this in Javascript for displaying the fresh contents everytime for every user.

## **Week Wise Timeline:-**

### **Week 1:**

I would be completing the homepage structure and signin/signup features using Firebase Authentication.

### **Week 2:**

On the completion of week 2, I would have added the various contents and also build the search bar.

### **Week 3:**

On the completion the week 3, I would be finalising the design of homepage for better user experience.

### **Week 4:**

I would be checking the proper functioning of the website.

## About Me:

### — Personal Details:-

- Name – Priyansh Keshari
- Admission No. – 23JE0750
- Branch – Electrical Engineering
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### — Why should I be selected for this project?

I believe I should be selected for this project because I have the skills and passion that you are looking for. I am very excited about the opportunity to work on this project and to be a part of Web Development division of CYBERLABS.

### — Do you have any other commitments during the program?

I committed that I would devote on average 6 – 8 hours of coding for the completion of this project. In the second week of coding I might be out of station for a day, so I will be completing the project faster in the 1<sup>st</sup> week itself.