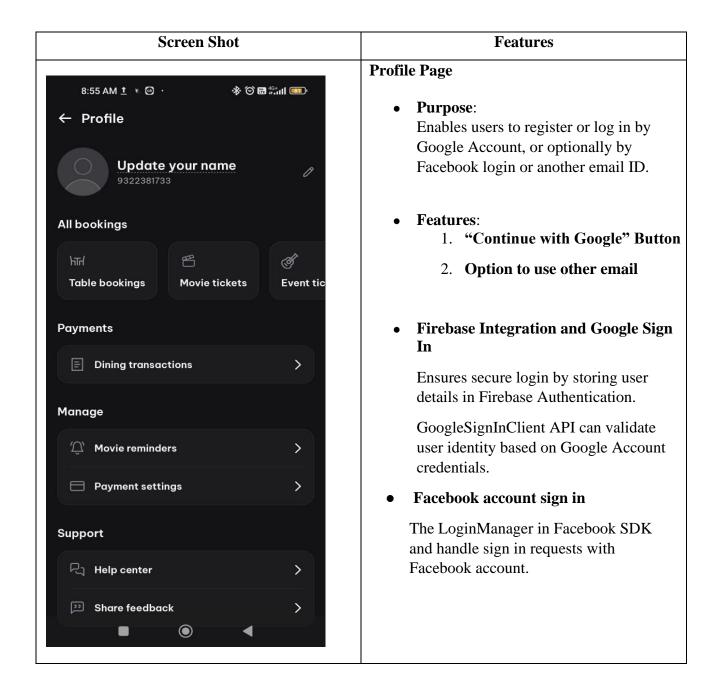
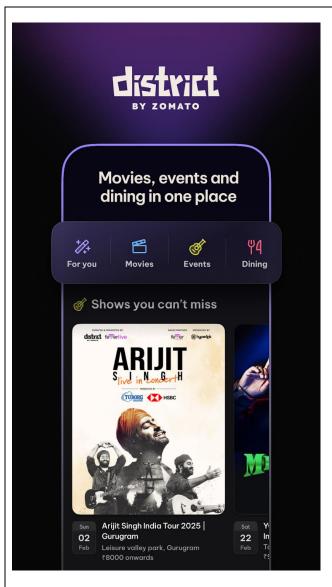
#### MPL & PWA LAB PREREQUISITE

**<u>AIM: - Selecting features for application development</u>**, the features should comprise of:

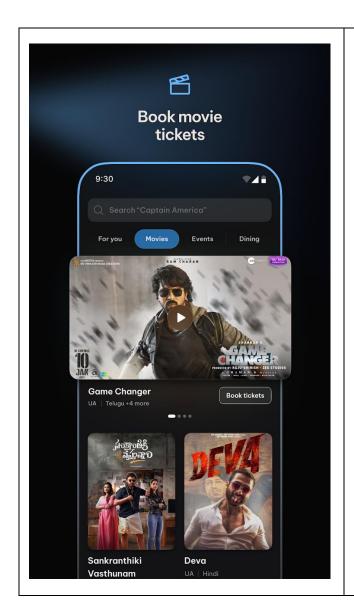
- 1. Common Widgets
- 2. Should include icons, images, charts etc.
- 3. Should have an interactive form.
- 4. Should apply navigation, routing and gestures
- 5. Should connect with FireBase database





#### HomePage

- 1. **Navigation Buttons:** I'd use a BottomNavigationBar or a Drawer for easy navigation between different screens like Home, Profile, and Bookings.
- 2. Icons for Notifications, Profile, and Search: I'd place IconButton widgets in the app bar for quick access to notifications, the user's profile, and a search function. I would use icons like Icons.notifications, Icons.account\_circle, and Icons.search to make it intuitive.
- 3. **Search Bar:** I'd add a TextField or use SearchDelegate to create a search bar where users can type and search for movies.
- 4. **Display Recommended Movies:** To show recommended movies, I'd use a ListView or GridView to dynamically display a list of movies. The data come from Firebase Firestore, so the recommendations would update as needed.



# **Movies Details Page:**

Display all the information about the Movie to user



### **Show Booking Details**

User will select no of seats.

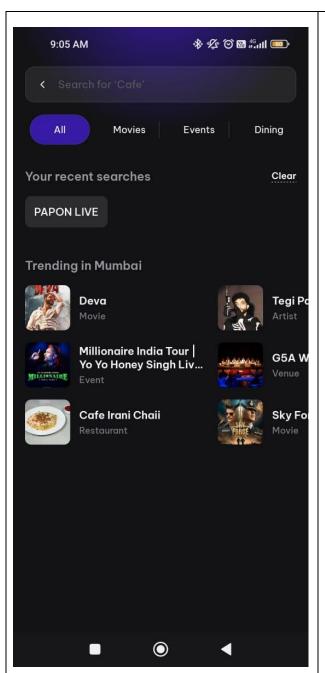
### **Further Booking Details:**

User will proceed with booking. After this page user will navigate to payment page.



# **Events Details Page:**

Display all the information about the Events to user



## **Search Page**

# • Purpose:

To let the user search for movies, Events, Live Shows, Restaurants Dining, StandUp Shows, etc