

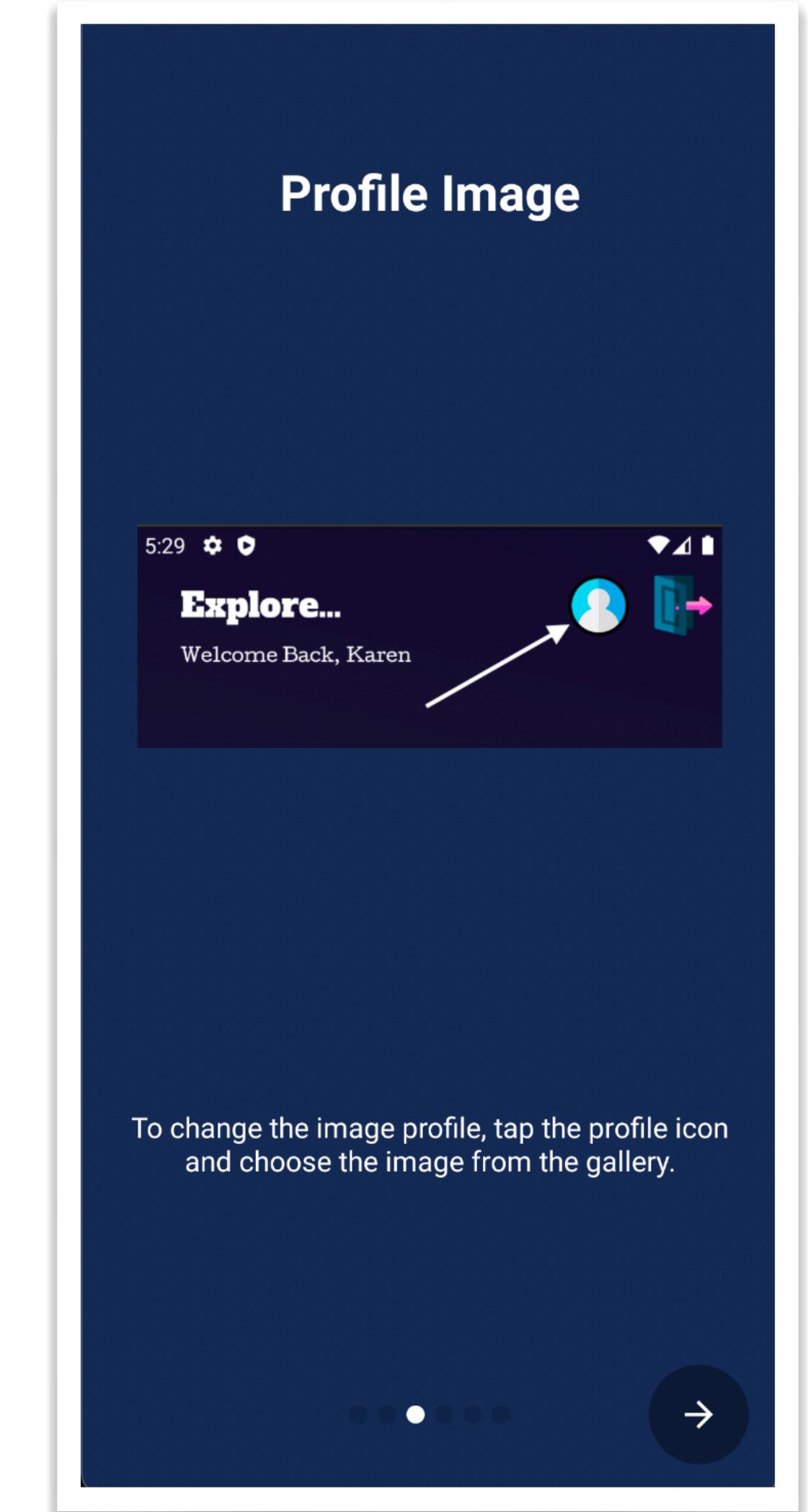
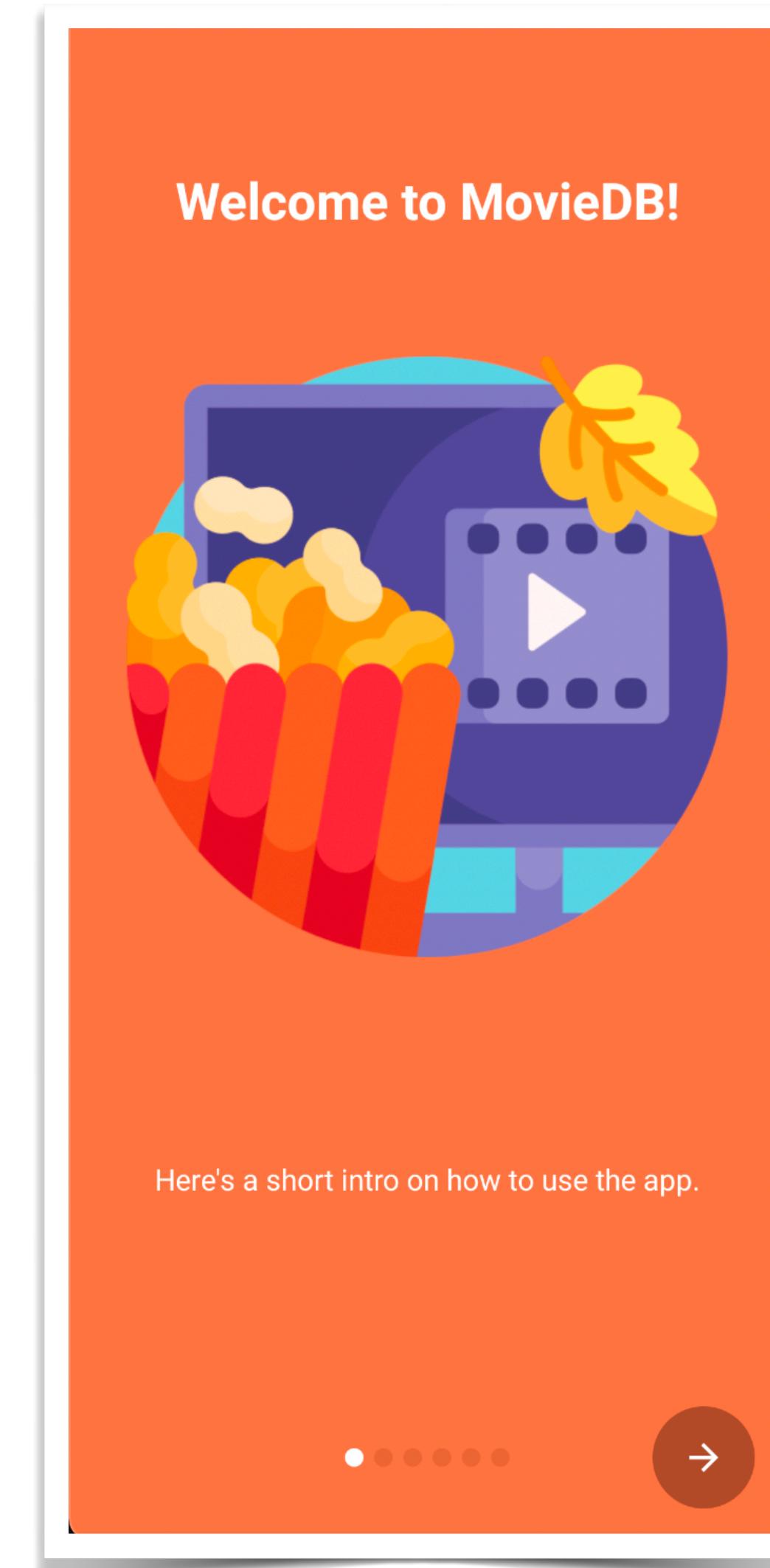
MovieDB - Android Project

MovieDB - Visual Studio Code

Made By Karen Nikoghosyan.

Intro Screen

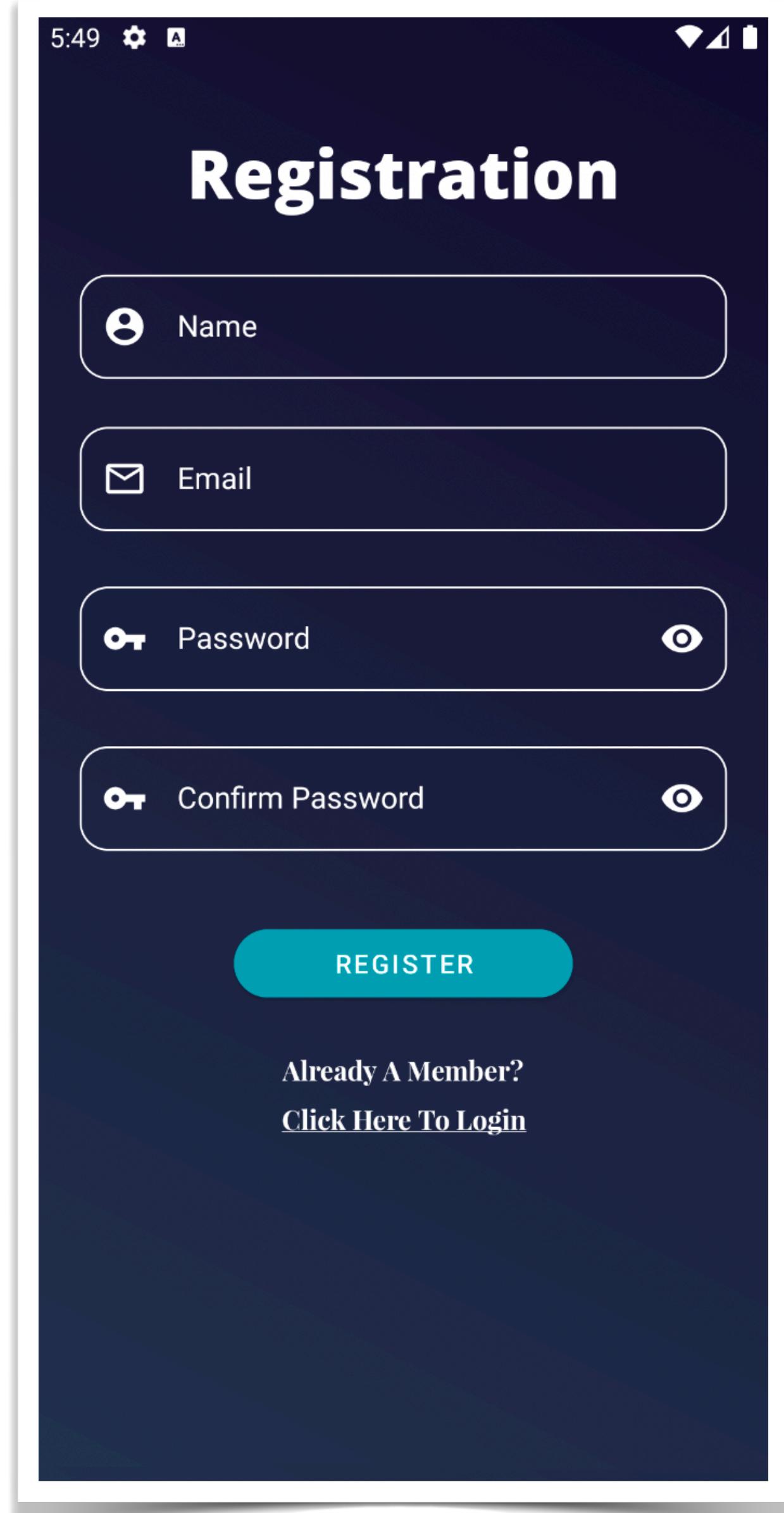
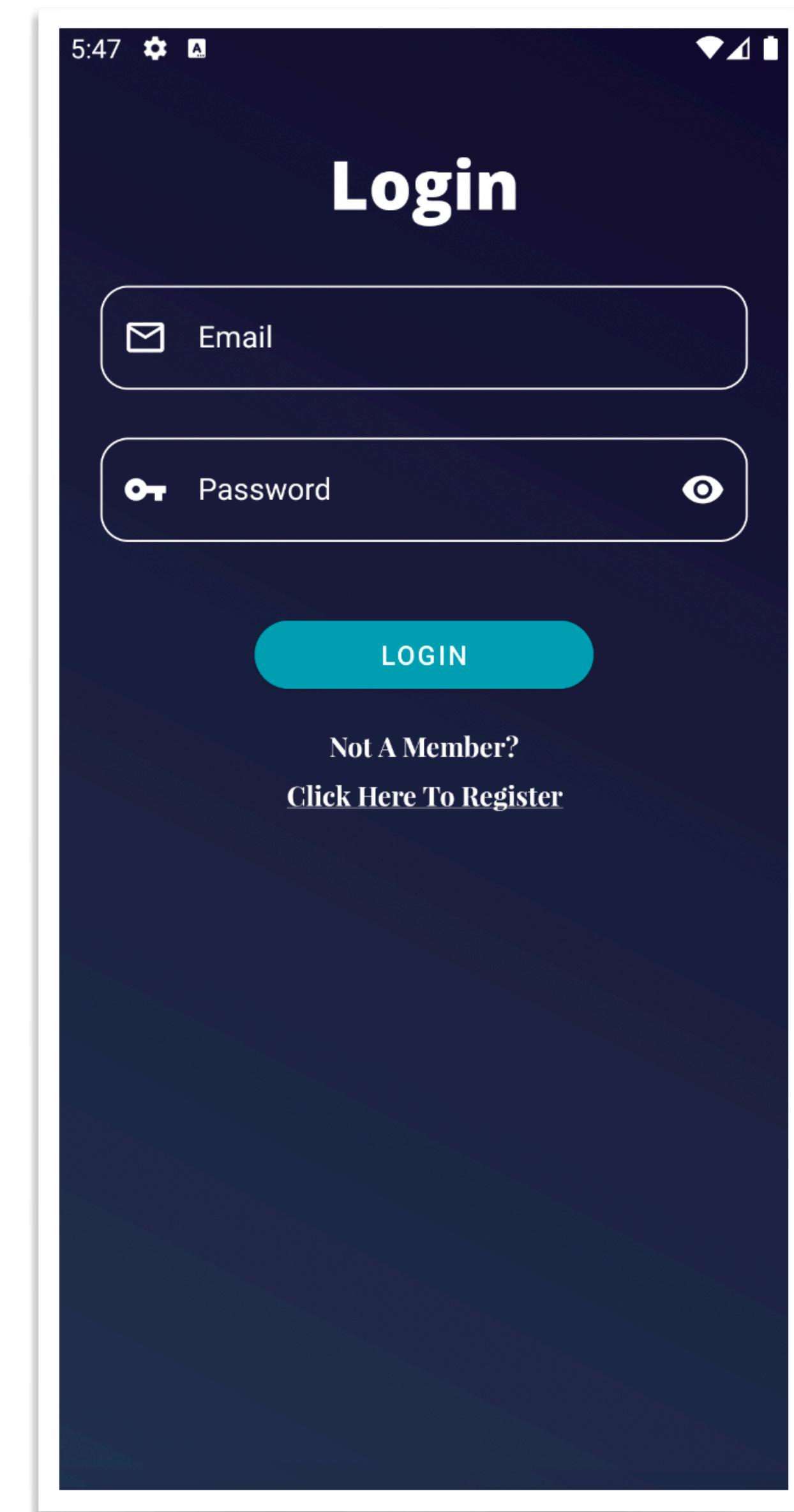
- The intro screen is designed to give you a short tutorial on how to use the different aspects of the app, for example:
- How to navigate between pages
- How to change the profile image
- How to add to bookmarks
- How to search for movies

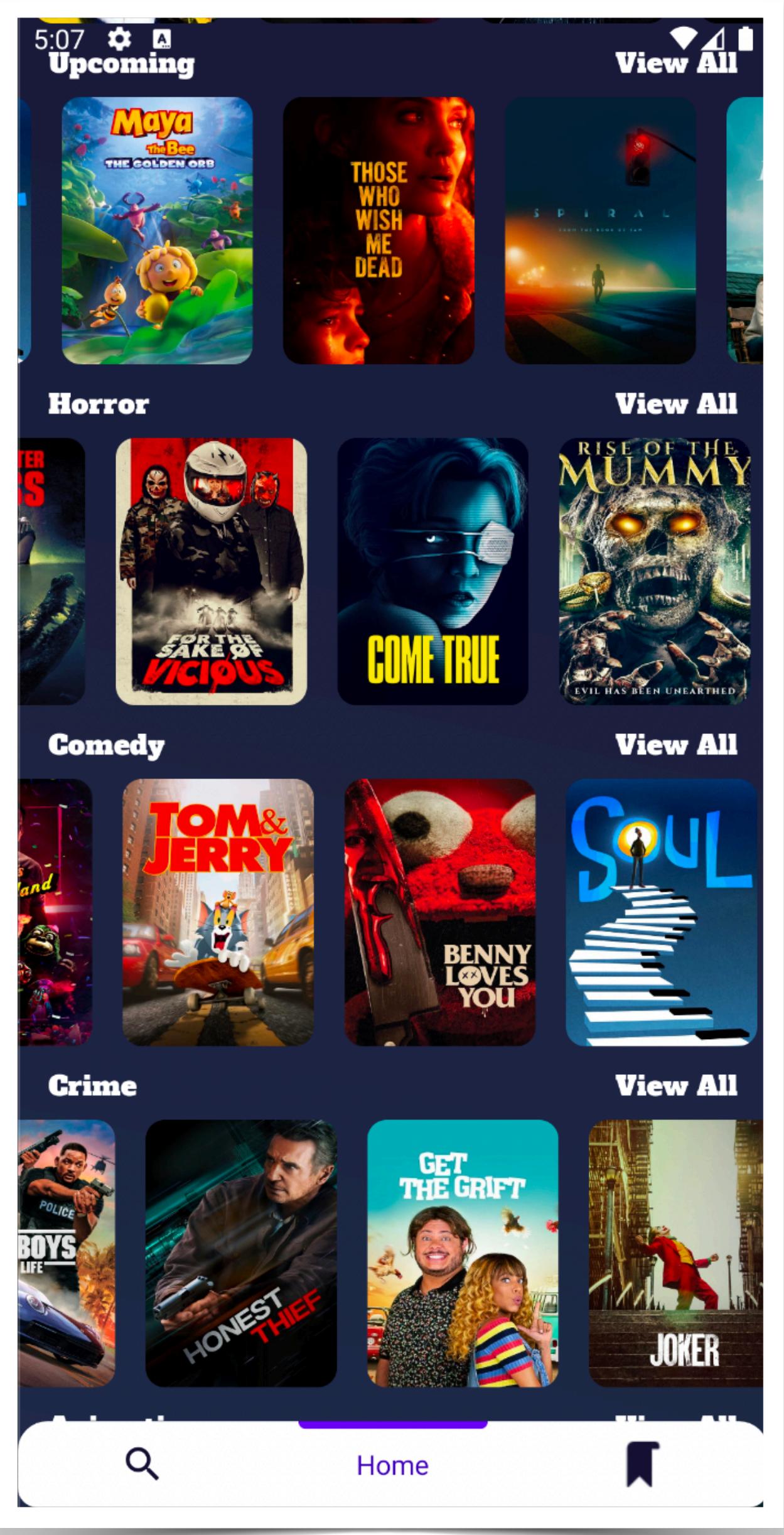


Login/Register Screens

These screens were made so the user will need to register/login in order to be able to use the app.

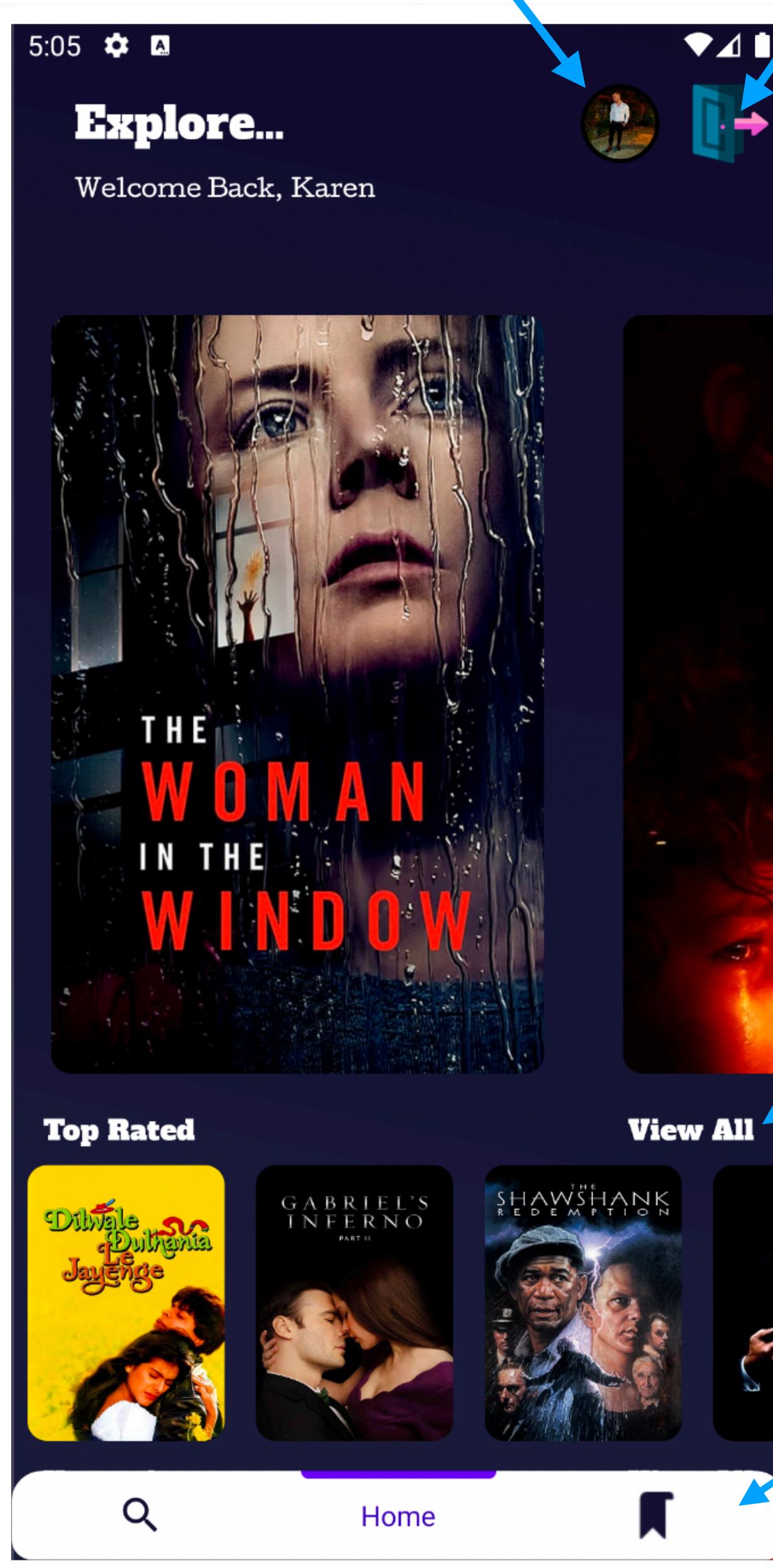
The register/login process is handled by the FireBase's authentication service.





Tap here to change the profile image

To logout



Home Screen

This is the home screen you will see upon logging in, here you can press a single movie to open the movie's details, you can also swipe the RecyclerView horizontally to reveal more movies.

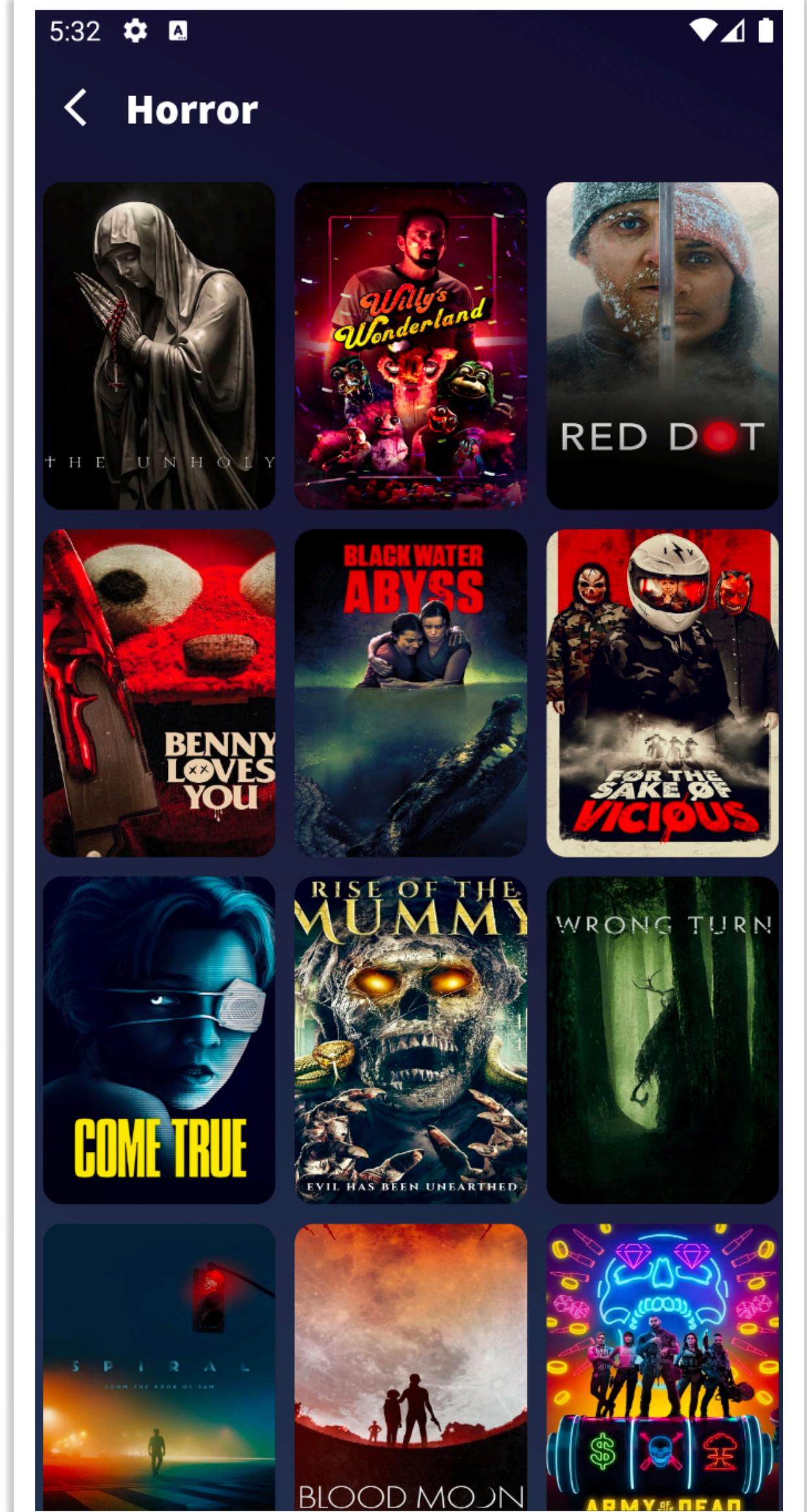
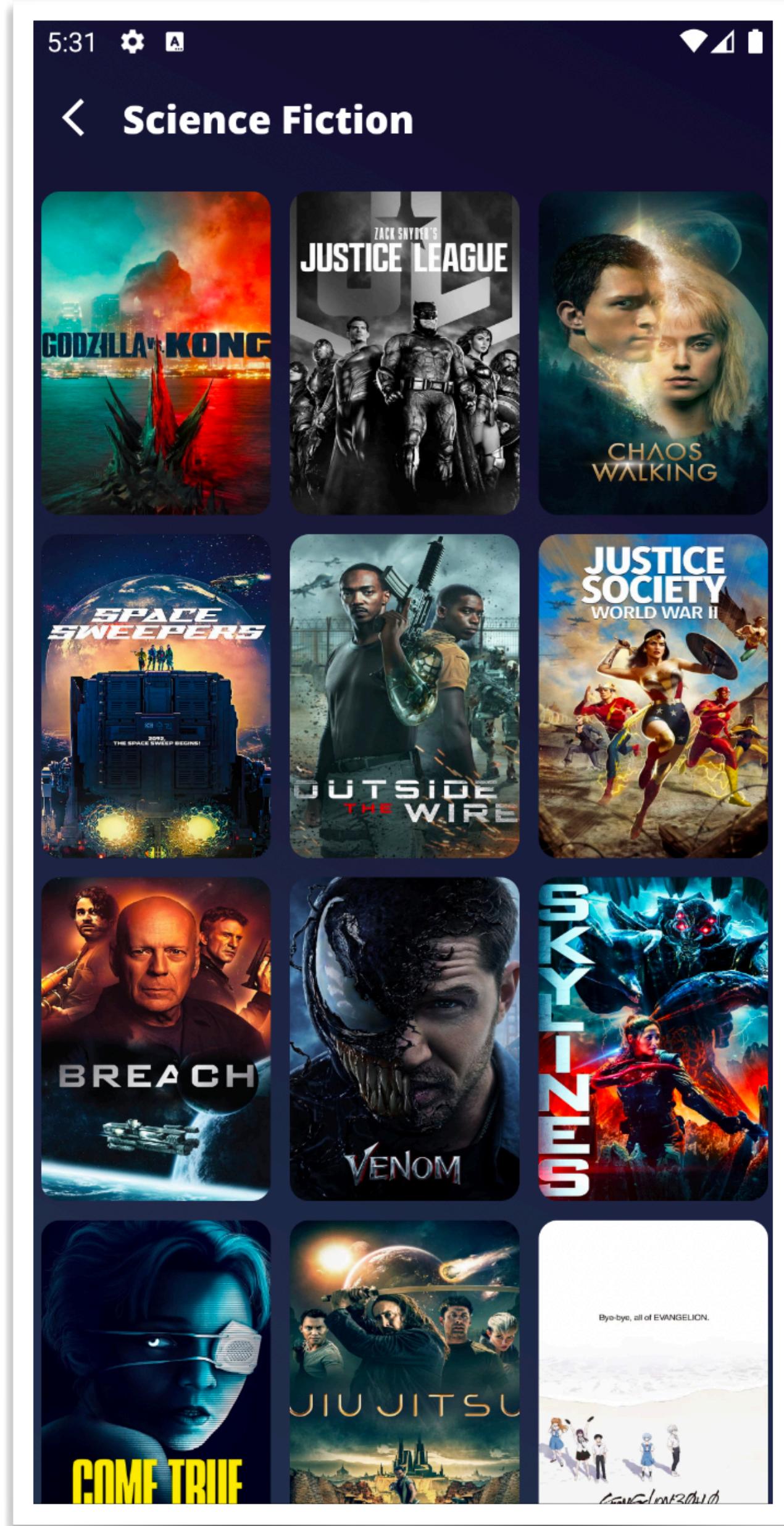
Pressing "View All" on a corresponding genre will open up a different screen with up to 200 different movies for you to search and discover.

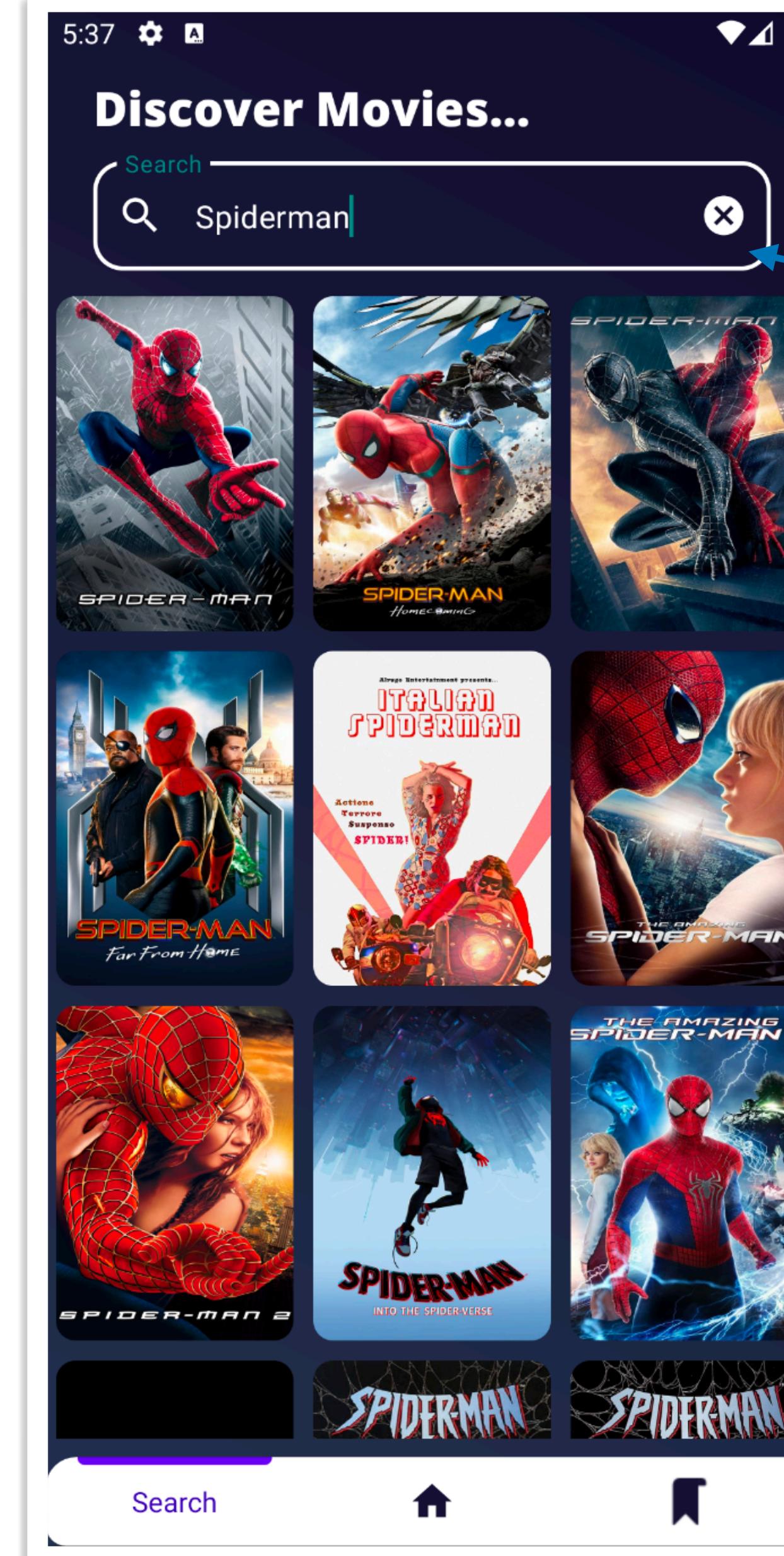
Navigate using the bottom navigation bar or by swiping the pages

Genre Screen

This is the genre screen, can be opened by pressing the “View All” button in the home screen as explained in the previous slide.

Here you can scroll to discover more movies.





Search Screen

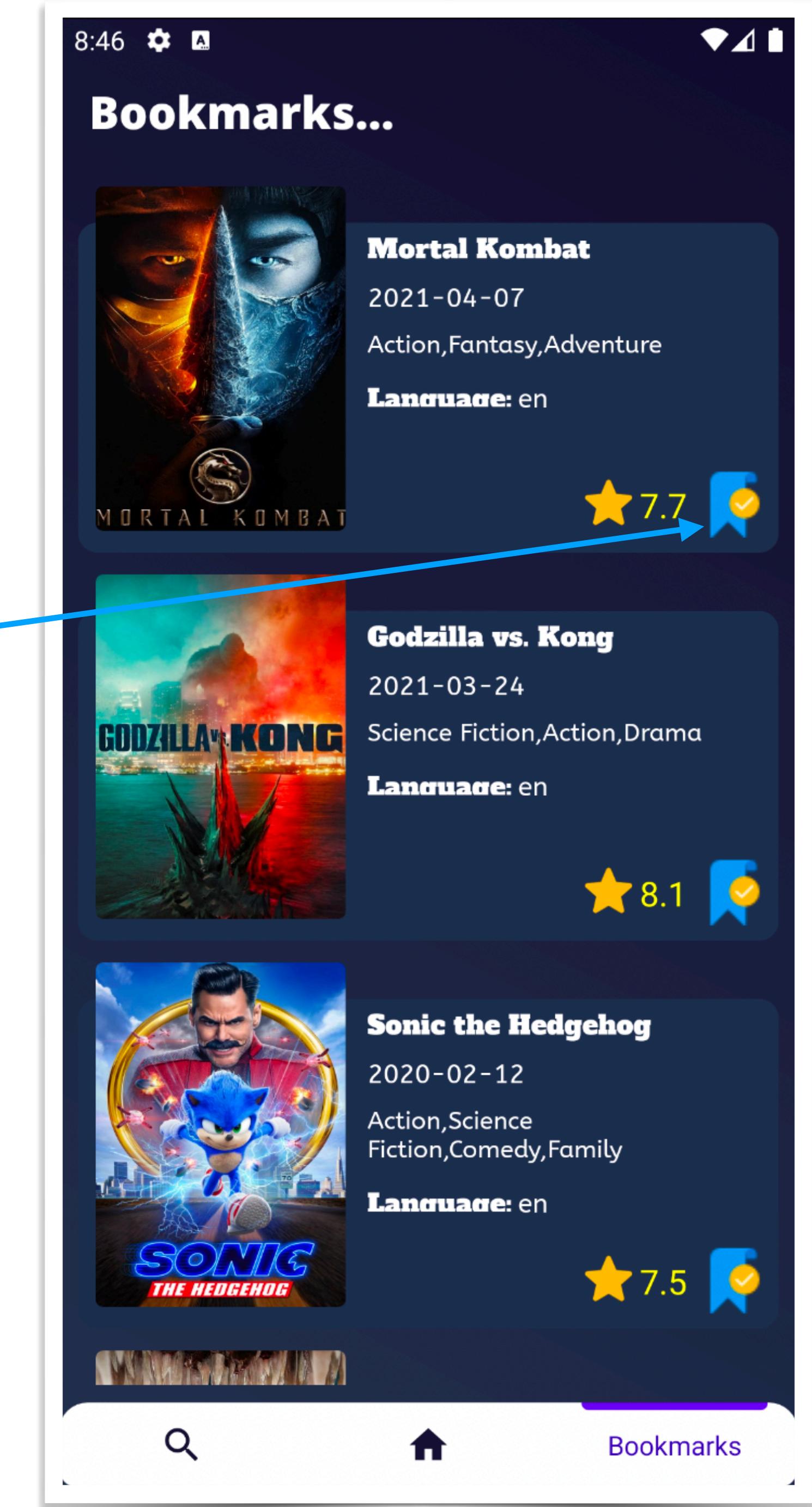
This is the search screen, designed to help you to find your favorite movie.

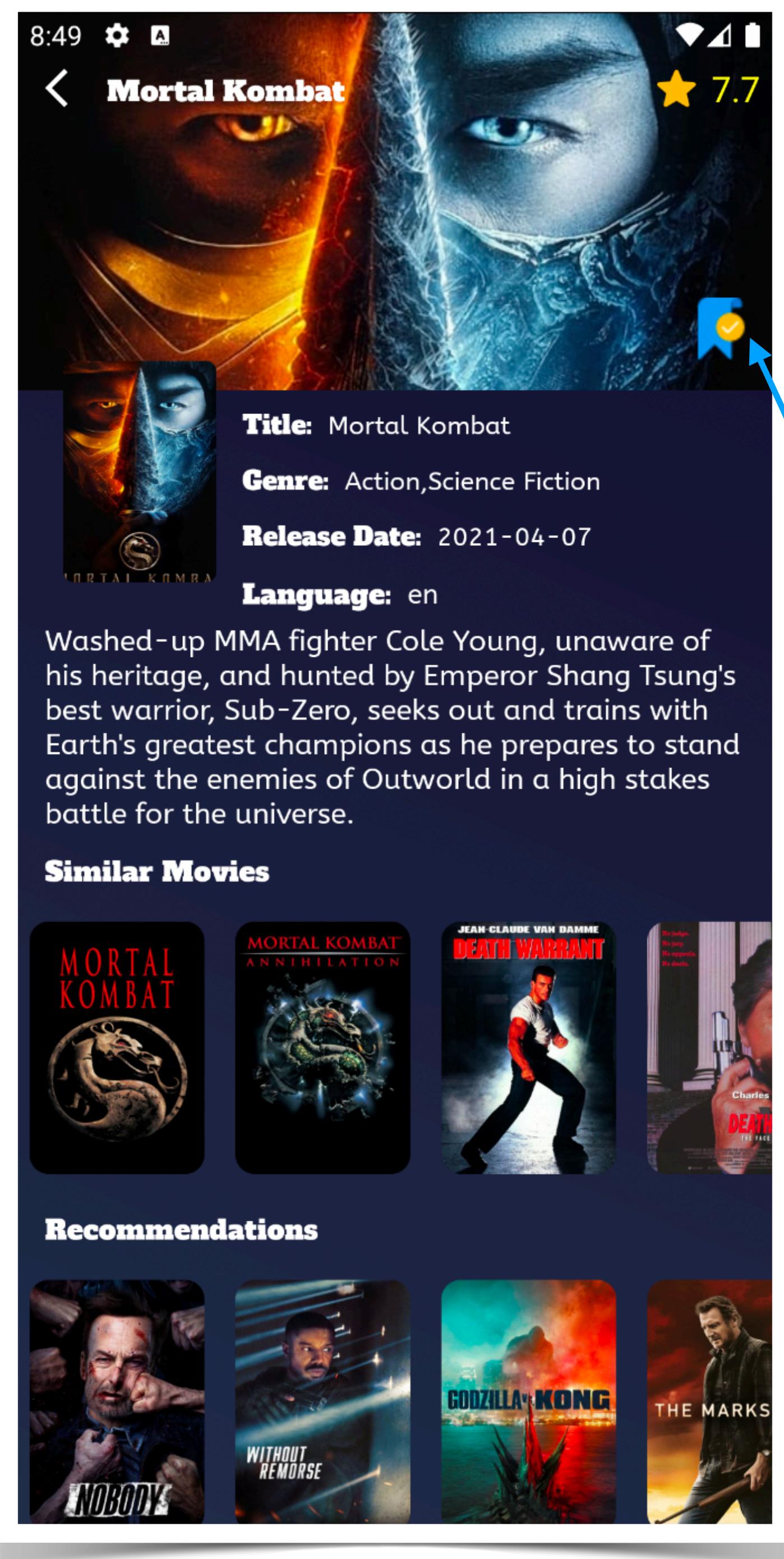
Just type the movie's name you're interested in in the input box

Bookmarks Screen

This is the bookmarks screen, here you will find all your bookmarks you saved waiting for you to interact with, even if you reinstall the app they will still wait for you.

To remove bookmarks either swipe the card or press the bookmark icon.





Details Screen

This is the details screen, to get here just tap on any movie card from any given screen.

Here you will find details about the movie such as: overview, genres, release date, language and rating

To add/remove movie to/from the bookmarks screen, just tap the bookmark icon.

Technologies Used For This Project:

- FireBase Authentication
- FireStore Database
- RecyclerView
- MVVM
- Fragments
- OOP
- Retrofit
- ViewPager
- JSON
- Intentes, for example: opening the gallery.
- SharedPreferences

More About The Project:

- Recyclers layouts will change dynamically when rotating the screen
- When changing the profile image, the image will be saved in the FireStore Database
- Russian language support
- The app consists of 4 activities(Loading, Intro, Login, Main)
- 7 Fragments(Main- 5 Fragments, Login- 2 Fragments)
- 5 Slides(Intro Activity)

In Conclusion:

The app was created to help you find your favorite movies quickly, or discover new movies that you might be interested in by reading the overview, seeing the rating and etc, and in the end decide whether to add them to your bookmarks or not, and when you will decide you want to watch that particular movie you can look for that movie in a streaming service by finding the saved bookmark.

So in short this app is a live database of movies to help you to get the latest information about a particular movie.