

FILMNOW

ARPINEH JANIYAN, ASIA SHARIF, SULEKHA SIRAD,
YASMINE EL-SAYED, ZODUMO MBUTHUMA

MEET THE TEAM

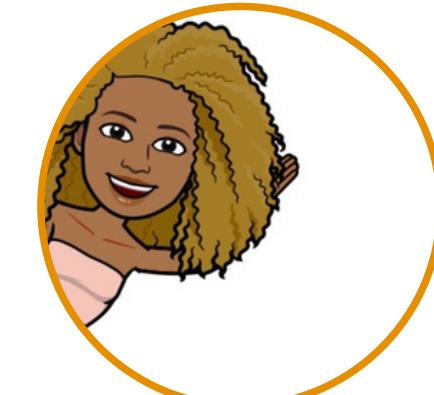
Asia Sharif

Fun fact: Can play fencing on a professional level.



Sulekha Sirad

Fun fact: Went skydiving for her 18th birthday.



Arpineh Janiyan

Fun fact: Lived in Sweden and Austria, and travelled to over 20 countries.

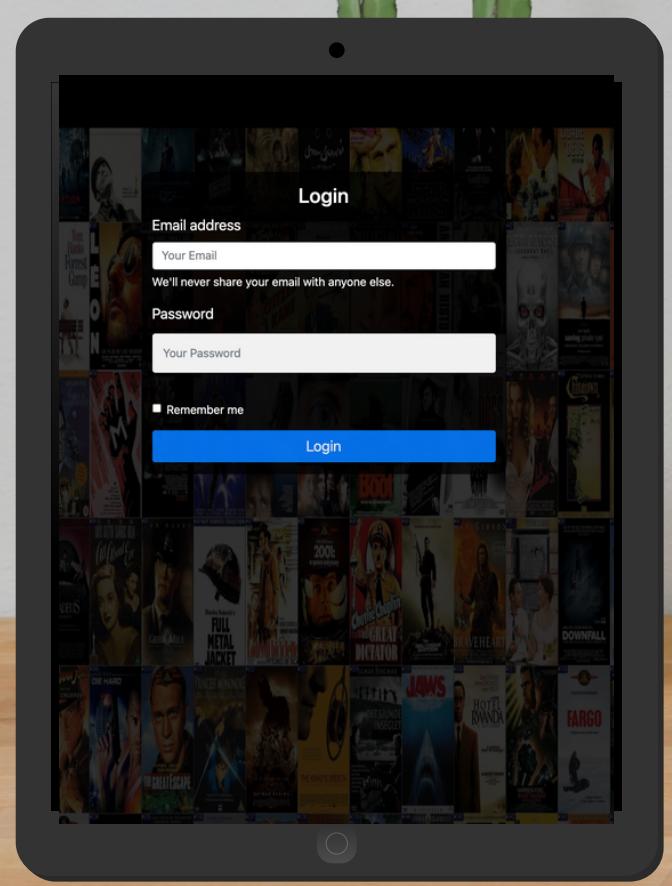
Yasmine El-Sayed

Fun fact: A monkey tried to steal her bag in Bali.

Zodumo Mbuthuma

Fun fact: She has a twin.

FILMNOW



WHAT IS FILMNOW?

- FilmNow is a full-stack application that provides movie recommendations that matches the user's interests.
- The user can enter a movie title of their choice in a search engine.
- The application will return the information on the movie title searched and three recommendations based on it.

AGILE WORK

Software Development Cycle

Week 1 - Planning + Development

Week 2 - Planning + Development

Week 3 - Development

Week 4 - Development + Testing

Week 5 - Testing + Documentation

Scrum Master roles

22/11/21 - Asia

29/11/21 - Yasmine

6/12/21 - Zodumo

13/12/21 - Arpineh

20/12/21 - Sulekha

The image displays a composite screenshot of a software development environment. On the left, a Trello board titled "Study Group" is shown, with a "Planning" column containing several cards. One card for "30/11/21" has a detailed description of a daily scrum and attachments. On the right, another Trello board titled "Scrum Master" lists dates: "22/11/21 - Asia", "29/11/21 - Yasmine", "06/12/2021 - Zodumo", "13/12/2021 - Arpineh", and "20/12/2021 - Sulekha". To the right of the boards is a Google Slides presentation slide titled "FilmNow". The slide includes a table of contents and a detailed project summary. The table of contents lists sections such as INTRODUCTION, BACKGROUND, SPECIFICATIONS AND DESIGN, IMPLEMENTATION AND EXECUTION, TESTING AND EVALUATION, and CONCLUSION. The project summary details the aim of creating a full stack application for movie recommendations.

Section	Description	Page
INTRODUCTION	Aims and Objectives	Page 1
BACKGROUND	Requirements technical and non-technical	Pages 1-2
SPECIFICATIONS AND DESIGN	Design and architecture	Pages 2-3
IMPLEMENTATION AND EXECUTION	Development approach and team member roles	Pages 3-4
TESTING AND EVALUATION	Testing strategy	Pages 6-7
CONCLUSION	System limitations	Pages 7-8

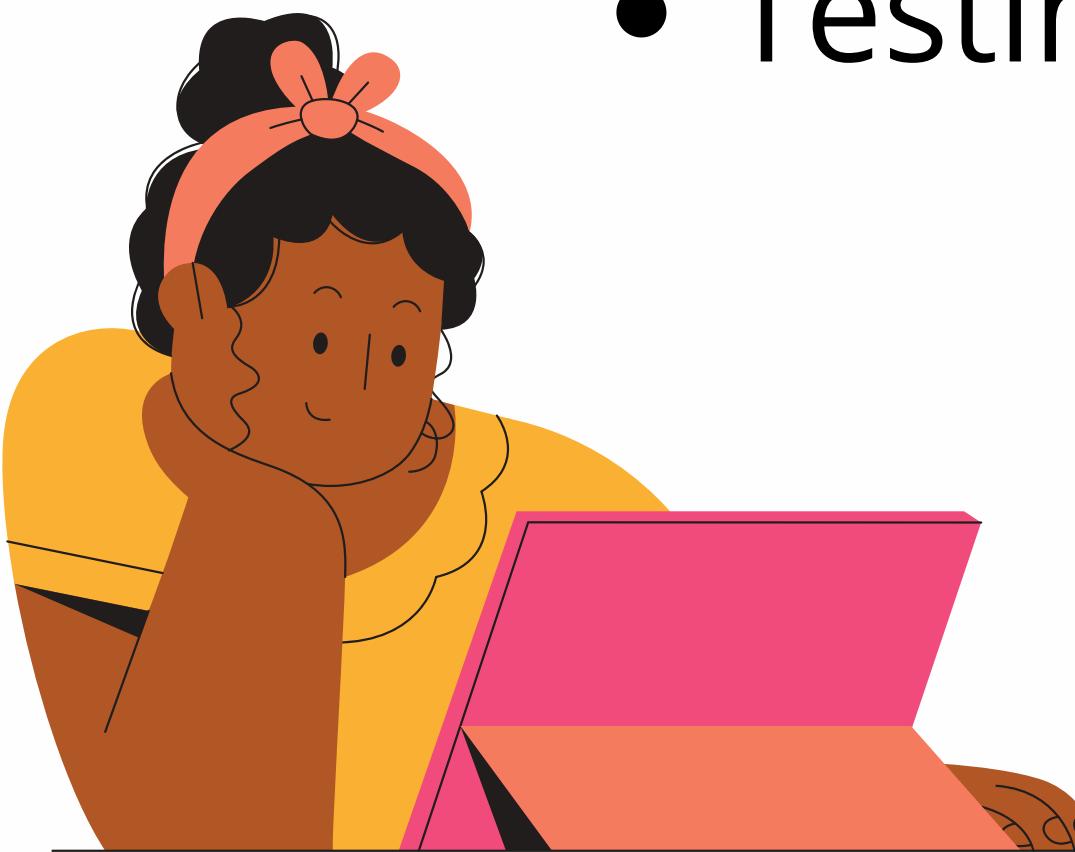
FilmNow

INTRODUCTION:
Aims and Objectives:
The aim of our project was to create a full stack-application which helps users find movies that match their interests. The main idea of our application FilmNow is for the user to enter a movie title of their choice and the application will take that and return both the information on that movie and three recommendations based on it.

The main advantage of FilmNow is that it retrieves movie data from The Movie Database (TMDb) which is an open source community built database for TV and film. This means that

FUNCTIONALITY

- Recommendation System - API
- Login System
- Flask
- Front-End
- Testing



CHALLENGES



Zodumo 1:59 PM

Erik without sounding dramatic....it feels like our world is ending

- asasharif/WatchTV
- yasmine-codes/CodeFirstGirls-Nanodegree-Project
- asasharif/cfg-nanodegree-project
- yasmine-codes/cfg-nanodegree-project
- yasmine-codes/film-app
- ahkelusdaris/Application-Erik
- asasharif/CFG-Group-Project

Sulekha 7:44 PM
My terminal in pycharm has decided to crash completely so I can't export anything 😭 I am so doneeee
File from iOS ▾



Friday, December 17th

1 1

Arpineh J 9:48 PM
ummm...guys i don't want to say the bad news tonight but it seems that we don't have the updated files on repo and slack

Asia 9:48 PM
Lmao don't kill me

Arpineh J 9:49 PM
look 😂

Screenshot 2021-12-17 at 21.49.11.png ▾



this isn't supposed to be like in the movie html

Asia 9:49 PM
@Yasmine 😂😂😂😂

Arpineh J 9:47 PM
just a week ago or two @Zodumo wanted to book a therapy for all of us and look at us now!

9:47 look at us (579 kB) ▾

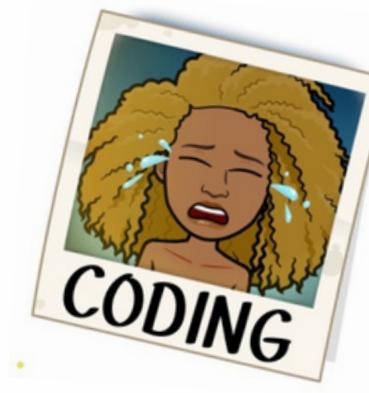


Zodumo 7:26 PM

I'm booking group therapy for us all, this level of self doubt is killing us 💩💩

1 1

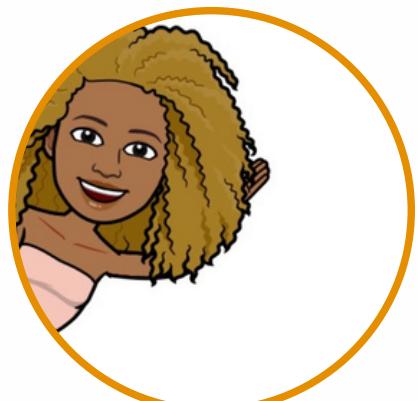
LESSONS...



Learnt how to work in an agile environment.



Enhanced communication skills and learnt how to work efficiently in a team.



Learnt that patience is a virtue.



Communicate anything! You would be surprised what support or knowledge you gain from your team.



Learnt how to use APIs and Flask.

THANK YOU!