

STREAMLYTIX

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COMPANY PROFILE

Certification: ISO 9001:2015 Certified

Specializations:

- Web Development
- Mobile Application Development
- Custom Software Development
- UI/UX Design
- Hosting Services
- Digital Marketing



Services:

- Advanced IT solutions supporting the entire business
- Consulting to system development
- Deployment
- Quality Assurance
- 24x7 Support

Headquarters: Jalandhar

Branch Office: Hoshiarpur

TABLE OF CONTENTS

01

INTRODUCTION

Introduction and key points

04

ROLES AND FEATURES

Panels and platform capabilities

02

OBJECTIVES & AIM

Overall goal and specific objectives

05

H/W & S/W REQUIREMENT

Basic hardware and software requirements

03

PROBLEMS & SOLUTIONS

Identifying the challenge and our proposed solution

06

CONCLUSION & FUTURE SCOPES

Our vision for the future

INTRODUCTION





WHAT WE DO



- Analyze watched content to generate personalized insights
 - Use machine learning algorithms to provide recommendations
 - Provide interactive visual reports using Streamlit
- 

OBJECTIVES & AIMS



OUR AIM

01

Provide personalized analysis for watched content

02

Help users with what to watch next

03

Deliver visual insights through graphs and reports

04

Enhance self-awareness using data-driven feedback

05

Make content consumption more meaningful





PROBLEMS & SOLUTIONS

PROBLEM



Let's first discuss problems with existing platforms. To start with, let's delve into the various issues plaguing current platforms in the market.

01

No free feedback on
watched content

02

Only basic watchlist
or rating features

03

Lack of personalized
behavior insights

04

No free
recommendations

SOLUTION

Let's get through the solution we provide through our platform. Now, let us thoroughly examine the solutions our platform offers to address these issues.



01

Analysis of watched
movies and series

02

Personalized
profiling for each
user

03

Interactive visual
reports and
recommendations

04

Simple, user-friendly
interface

H/W & S/W REQUIREMENT



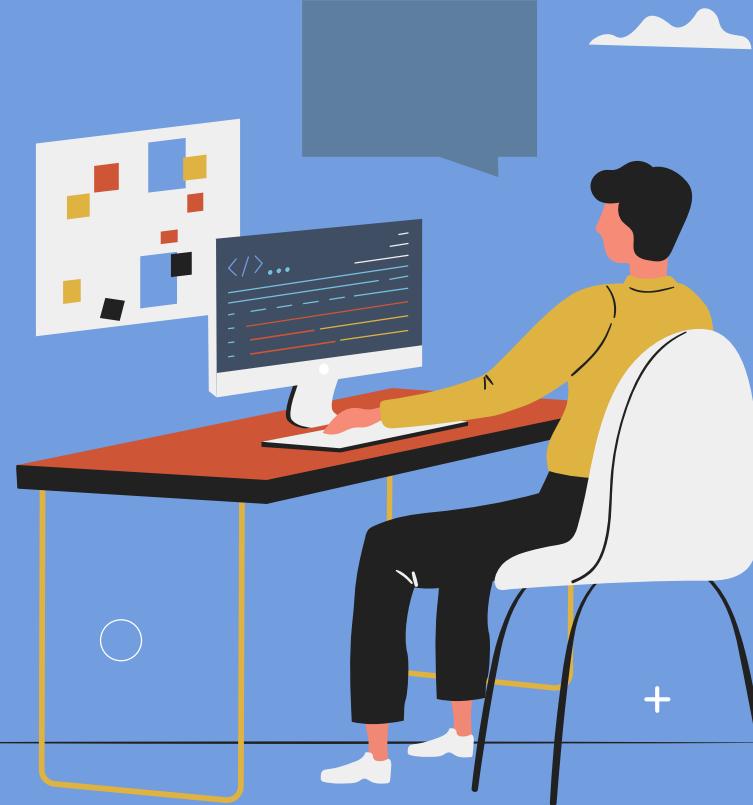
HARDWARE

- Processor: Intel Core i3 or higher (e.g., Intel Core i5, Intel Core i7)
- Ram: 4 GB
- SSD: 256GB

SOFTWARE

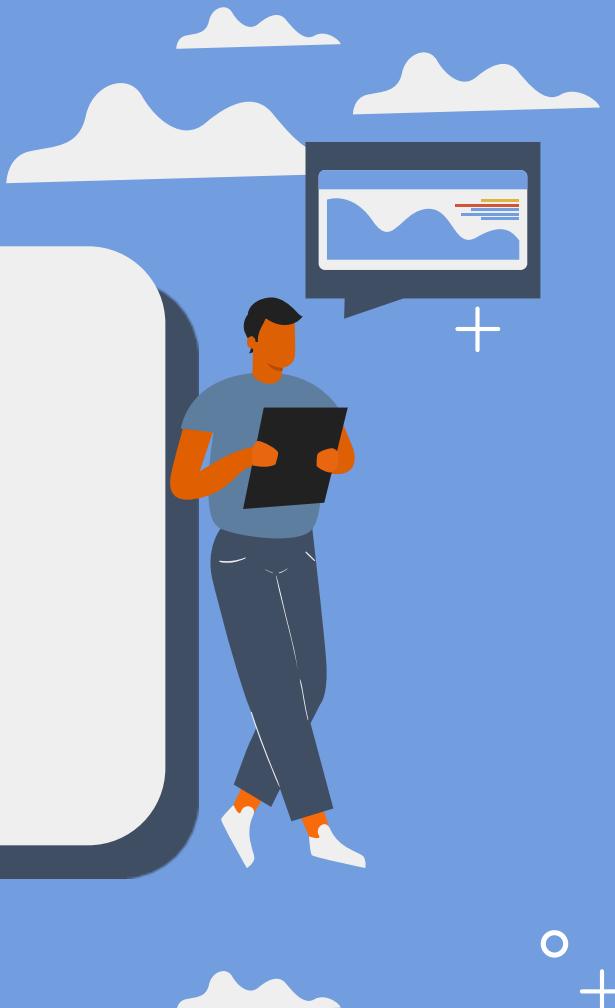
- Front End: Streamlit
- DB Tool: PostgreSQL
- Browser: Mozilla Firefox/Chrome/Edge or any other relevant browser
- OS: Windows operating system/Linux
- Text Editor: Visual Studio, Jupyter notebook, Google COLAB

CONCLUSION & FUTURE SCOPE



+ ○ Conclusion

Streamlytix offers a new way to understand streaming behavior through personalized analysis. By analyzing watched content, it provides content recommendations similar to those content. With an easy-to-use interface and insightful visual reports, Streamlytix goes beyond watchlists—helping users reflect on their content choices and get to know what to watch next.



+ ○ FUTURE PLANS



Adding user based recommendations



Developing a mobile friendly version



Integrate real time data from TMDB api



Adding recommendation based on mood

THANKS!

DO YOU HAVE ANY QUESTIONS?

