

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





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# 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

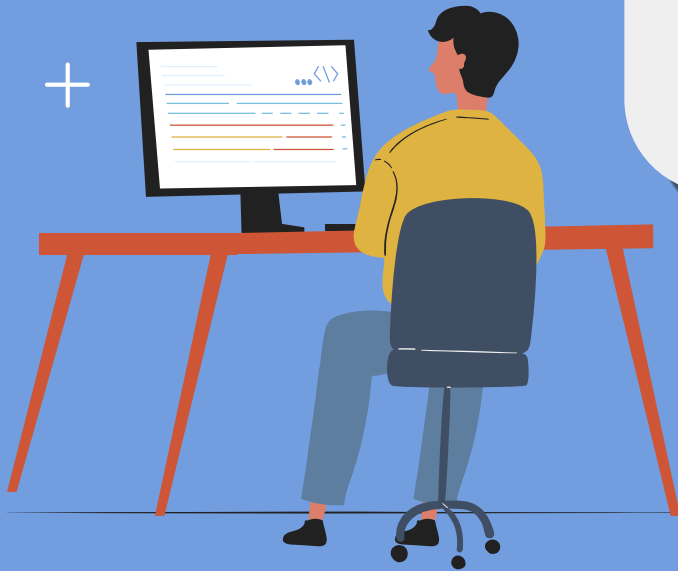
03

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

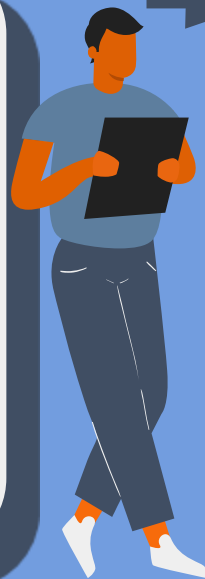
- Front End: Streamlit
- DB Tool: PostgreSQL
- Browser: Mozilla Firefox/Chrome/Edge or any other relevant browser
- OS: Windows operating system/Linux
- Text Editor: Visual Studio, Jupyter notebook, Google COLAB

# CONCLUSION & FUTURE SCOPE



# + Conclusion

Streamlytix offers a new way to understand streaming behavior through personalized analysis. By analyzing watched content, it provide 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 and getting 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?

