

BASIC.SOCIAL

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AI Hackathon 2024

Hack the future - Innovate with AI

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Team Details

- Team name: Infinity Wave AI
- Team leader name: Yeshwanth Sai Melpati
- Problem Statement: Creating AI first social media for enhanced social experience - *Basic.Social*

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Brief about the idea:

Basic Social AI App is a AI powered Social Media making user engagement and connectivity like never before. Unlike traditional social media applications, it emphasizes simplicity in user on-boarding and interaction, allowing users to explore what they actually want with AI-driven recommendations.

Basic Social has only two main features:

1. AI Profile Page

A canvas which truly mirrors the personality of the user.

2. Social Media Search Engine

Media content analyzed fully and completely, making search based content discovery very accurate.

Opportunities

a. How different is it from any of the other existing ideas?

We all know how insta,fb works, They all hook up some viral and then try to provide some relevant ads. In Basic Social AI App, Users search what to are looking and then show very relevant and accurate content.

a. How will it be able to solve the problem?

We have built a accurate vector based AI approach for effectively making content searchable.

a. USP of the proposed solution

We provide user query driven content discovery, which is imposible for anyother media platform now.

List of features offered by the solution:

AI Profile Page creates easy showcase of user persona.

It can be used as anything ~ resumes, portfolios, landing pages and anything.

Social Media Search Engine - SMSE takes content analyzing to extreme heights.

In-video product recommendation.

In-video product purchase

Advanced content creation tools

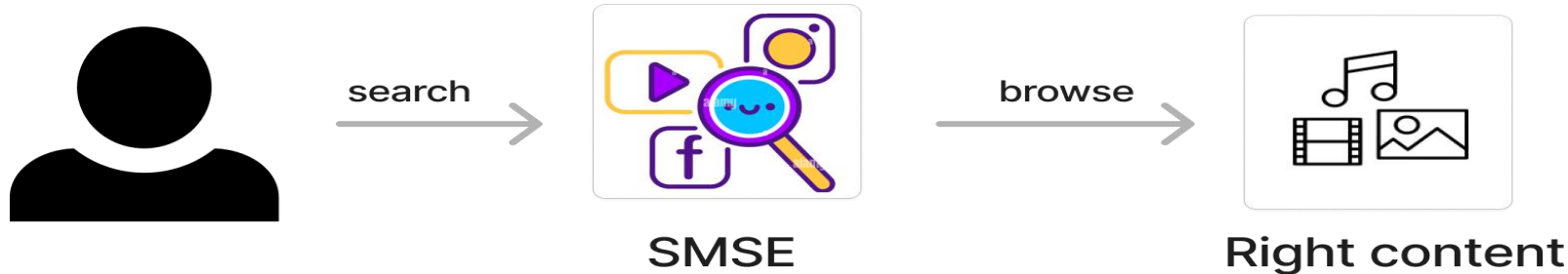
Reduced content creation time

Video Analysis made easy

Flow:

With Basic Social AI App, user search and then with help of advance social media content, we provide the best and accurate results.

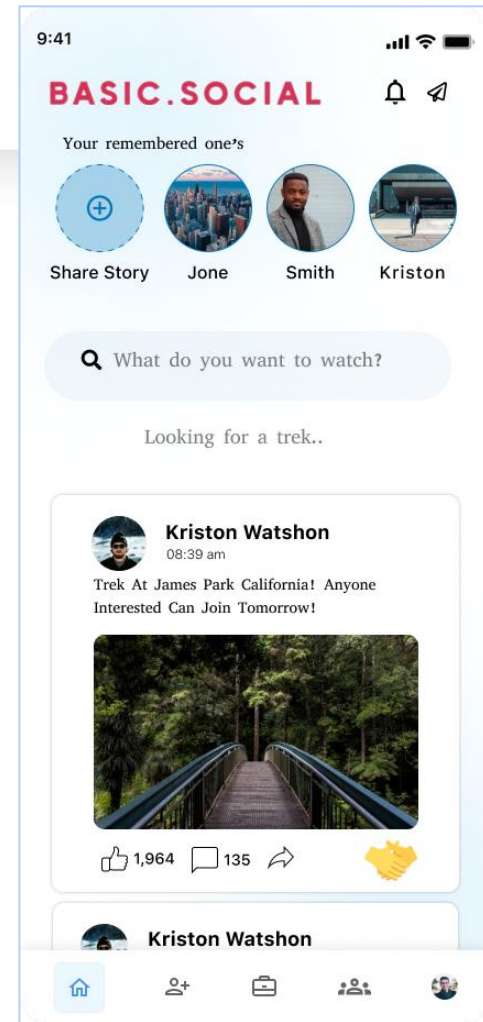
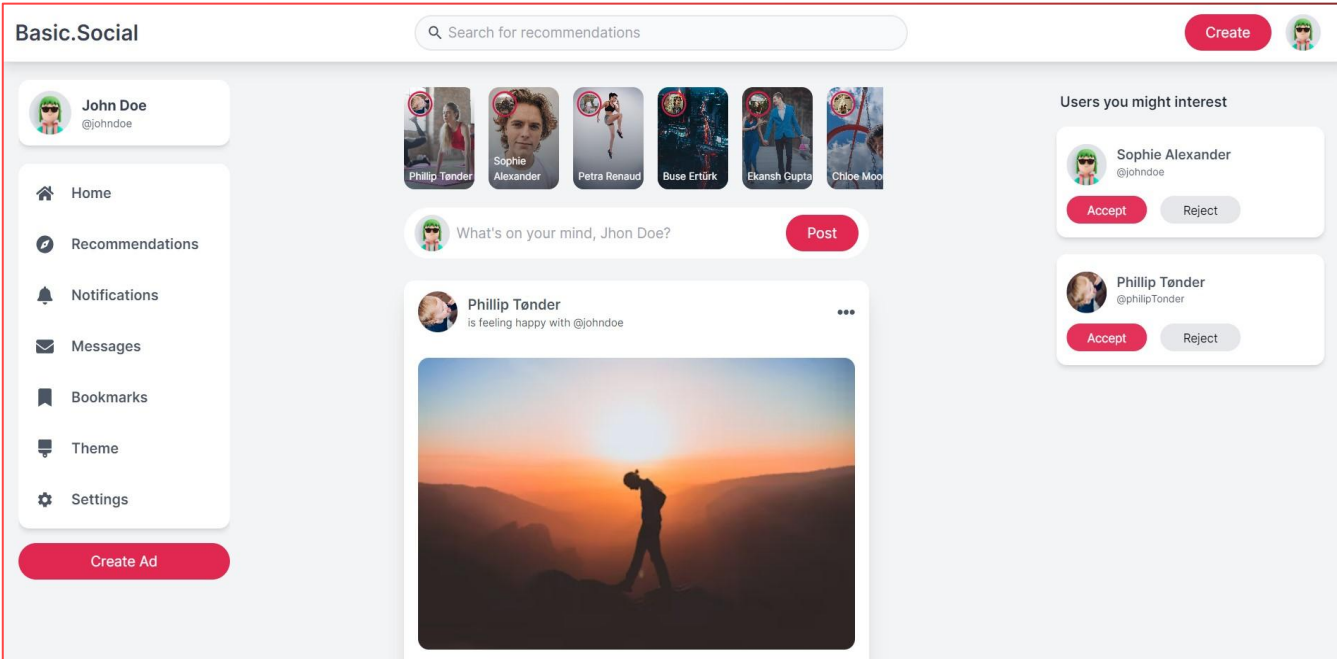
We save our users valuable time.



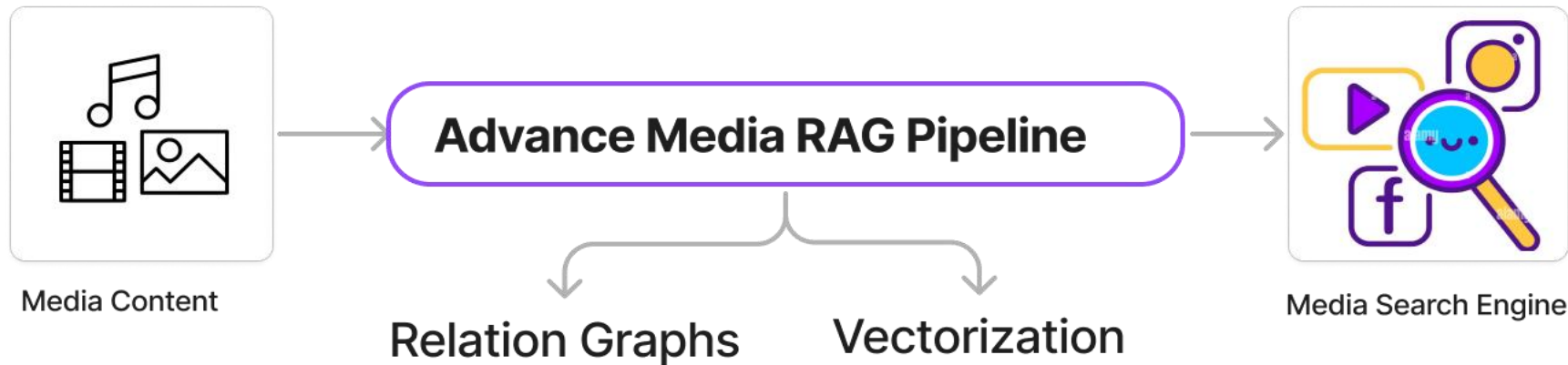
Basic Social AI App

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Wireframes/Mock diagrams of the proposed solution (optional)

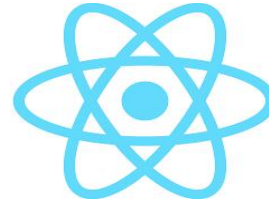


Architecture diagram of the proposed solution



Technologies to be used in the solution

Figma
React
Postgress SQL
OpenAI | Ollama
Chroma
AWS



PostgreSQL



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Estimated implementation cost (optional)

App building: 2 Lakhs

AI building: 1 Lakh

Hosting: 1 Lakh

LLM model deployment: 2 Lakhs

Total:

6 Lakhs

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Search for recommendations

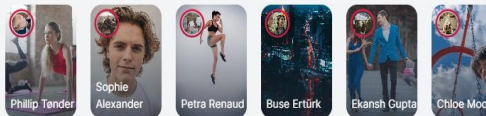
Create



John Doe
@johndoe

- Home
- Recommendations
- Notifications
- Messages
- Bookmarks
- Theme
- Settings

Create Ad



What's on your mind, Jhon Doe?

Post



Phillip Tønder
is feeling happy with @johndoe



Users you might interest



Sophie Alexander
@johndoe

Accept

Reject

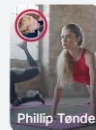


Phillip Tønder
@phillipTønder

Accept

Reject

Basic.Social



What's on your mind, Jh

Post



Phillip Tønder
is feeling happy with @johndoe



Prototype Performance report/Benchmarking:

Accuracy results:

For youtube:

No of queries: 50

Accuracy: 75%

For Insta:

No of queries: 50

Accuracy: 25%

For Social Basic AI App:

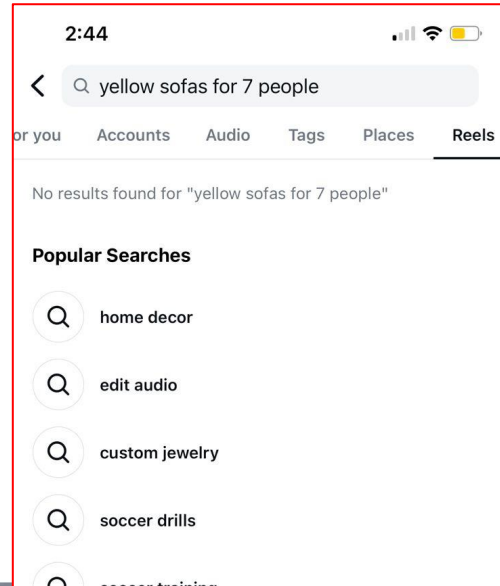
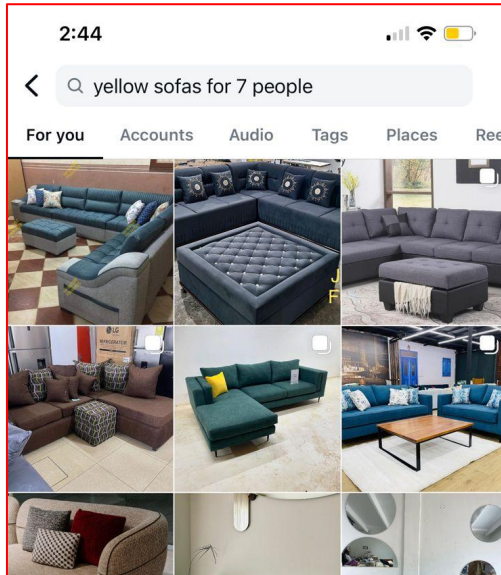
No of queries: 50

Accuracy: 95%

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**36% of people use Instagram as a search tool
But Only 65% accurate.**

With Basic.Social we are 95% accurate for search results. Happy User!

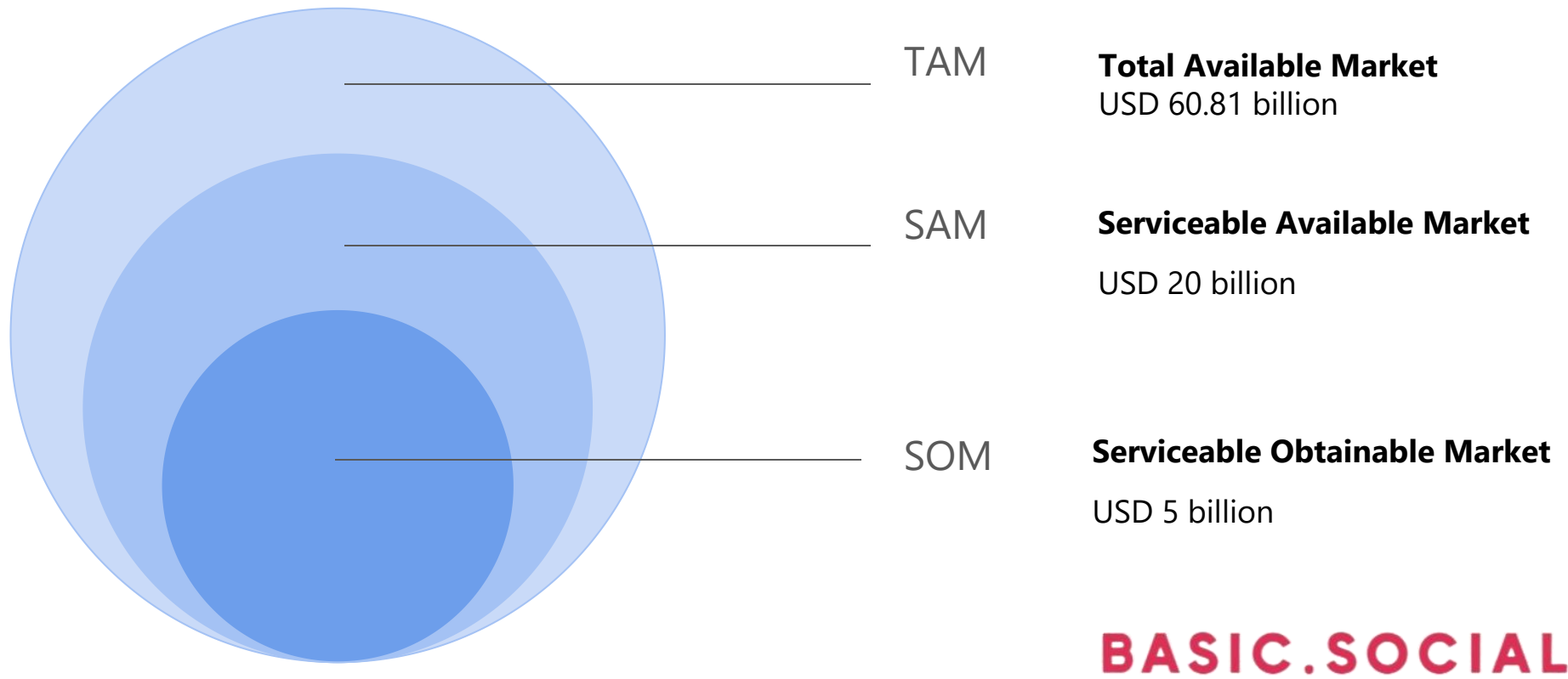


GitHub & Demo video URL

github: <https://github.com/yeshrealstar/Basic.Social>

url: <https://basic-social-gw7z.vercel.app/>

video: <https://www.youtube.com/watch?v=lvTB45mpcBc&t=11s>



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THANK YOU!

