

Goal

Design and develop a tool that forecasts how popular a YouTube video will be. An YouTuber will use this feature to plan the ropic of their next or first video.

Problem

- User is uncertain on how a the video gets popular or successful?
- User is unaware of the reasons why a youtube consumer exits or drops off from the video.
- User don't know the characteristics of a successful video.

Needs

- User want to know to what kind of content is successful based on the location and audience.
- Making right choices can get them more views and subscribers.
- User want to set the characteristics of the video.

Value

- Easy to use
- Accurate information.
- Success to the user

ABOUT

Angela is a software developer working at the top organization in the bay area. She used to do some music gigs before starting as a SDE, to satisfy her finances and repay the loans. She stopped playing at the events and took a full time job. As her financial status is currently stabel she is looking to created some singing video on youtube and explore herself in the realm of music for ther future and later leave the SDE job.

NEEDS

- Want to know how a youtuber makes creates content.
- Understand the type of the videos the works out based on her interests and skills.
- Understand how much she can earn based on her intersts.

GOALS

- Create youtube music content and make career of it
- Leave the current SDE job.
- Meet people of similar interests.
- Earn money and respect.

AGE 29

OCCUPATION Web Developer

INCOME More than \$100k

STATUS Single

LOCATION San Jose, CA

FRUSTRATIONS

- Don't know how to create a video.
- Don't know what Genre she need to focus on.
- Uncertaon of how successful/popular can her choice of video can be.
- Don't know about her target audience.
- Want to know the characteristics of the video to get most likes and views.

CURRENT FEELINGS

Stressed Concerned Busy Frustrated

PERSONALITY

PASSIONATE MOTIVATIONAL

CREATIVE

CLEVER

INTROVERT

PERSONA

Angela S

"Passionate musician and destined developer."



When and Where: User Stories

As a new youtuber I want to find how many views i can get based on my video choice, so that I can create a successful video.

As a new youtuber I want to find the most viewed/ successful topic, so that I can start my youtube channel.

As a new youtuber I want to find the most viewed content, so that I can choose the category/genre of my video.

As a new youtuber I want to find the most viewed/ successful content duration, so that I can define my video duration.

As a new youtuber I want to find the viewers characteristics, so that I can define the topic bases on the audience.

PROTOTYPES

User Interests



User Preferences

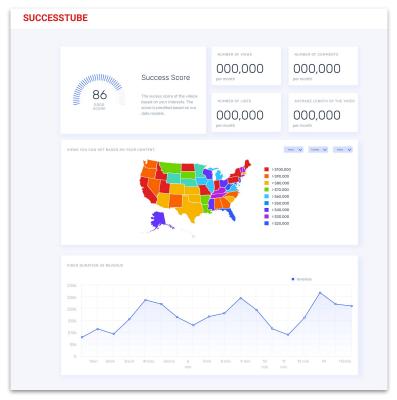
Welcom	e to
SUCCESS	TUBE
Pelase fill our pr	eferences
Do you want to allow comments	YES NO
Do you want to allow Likes	YES NO
	CONTINUE

User Location



PROTOTYPES

Dashboard/ Output



FUTURE

- Looking into the data available and build complex backend data models for better suggestions/success scores.
- Interview user to understand what they need to define their video content and its characteristics.
- Having longer and frequent whiteborading sessions to understand the data and how it can be used.
- Improve the UX and UI of the prototype and test it with the user.

Success Metrics

- User exit and drop of rate.
- User surveys and customer experience surveys. (data vs reality)
- Time taken to find the information