

FP4 - FINAL PROJECT

APPOINTMENT SCHEDULE WEBSITE

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Contents

- Part 1**
- Purpose
 - Defining the concept of the website
 - User Engagement
 - Target Audience

- Part 2**
- How a user will interact with the website
 - Types of Interactions
 - How we should reproduce

- Part 3**
- API used in the website
 - Name of the API
 - Why this API?
 - How does it add to the website?

- Part 4**
- Iterations on Initial design

- Part 5**
- Challenges faced during implementation

- Part 6**
- Web accessibility



Part 1

- Purpose
- Defining the concept of the website
- User Engagement
- Target Audience

Part 1

Purpose

I have a podcast and I love talking to people over different concepts and theories, the purpose of the website is to allow users to check availability and schedule online meeting with me. However it's always interesting to talk to someone who has a different point of view than me, I get to learn new things and get exposed to new perspectives. So the purpose of the website is to filter out people who agree and disagree.

Concept

The website has couple of prompts for the user to agree or disagree, the user answers the prompts and accordingly the website redirects which user to show the available slot to book an appointment. If the user Agrees to both the prompts "Agree page" is shown, if the user Disagrees to even one prompt the "disagree opage" to be shown. Both these pages will have a button to schedule appointment, however "Agree page" would cancel out the button and won't let the user check available slots. The disagree page will allow the users to check the available slots using calendly API and schedule an appointment with me. After scheduling an email is sent to both the user and me regarding the appointment and a google calendar event is created with zoom link for that particular event.

How User engages with the site?

The website shows prompts to the user such as "Creativity creates constraints" and gives options to either agree or disagree with the prompt. Then the user gets a list of available dates and time slots to book an appointment with me.

Target Audience

The target audience is my professional network and connections on linkedin who are majorly from the design industry and would understand the prompts on the website and would be excited to have a conversation about the topic.



Part 2

- How a user will interact with the website
- Types of Interactions
- How we should reproduce

Part 2

Logo Hover and redirect to home page (All pages)

- Hover on the logo (top right corner)
- On hover the logo shakes
- Clicking on the logo redirects the user to home page.



Linkedin Logo interaction (All pages)

- Click on the linkedin logo
- It redirects the user to the linkedin profile



Hero Image Flip interaction

- Hover on the image illustrations
- The image flips
- upon removal of the cursor the image goes back to its original state.



Button Hover effect (On Prompts)

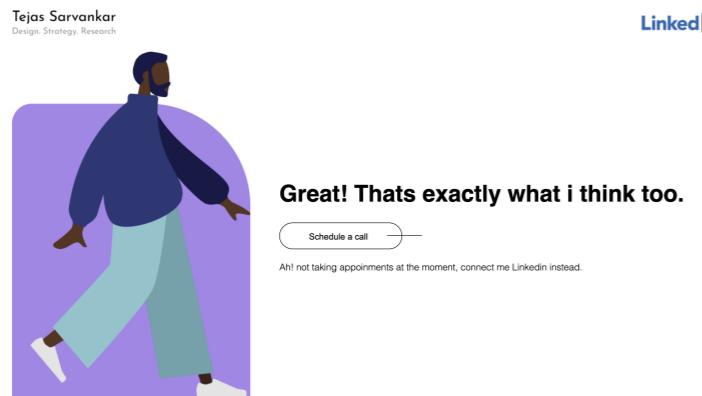
- Hover on “Agree” or “Disagree” button
- The font and border colour changes to Green for “Agree” and red for “Disagree”



Part 2

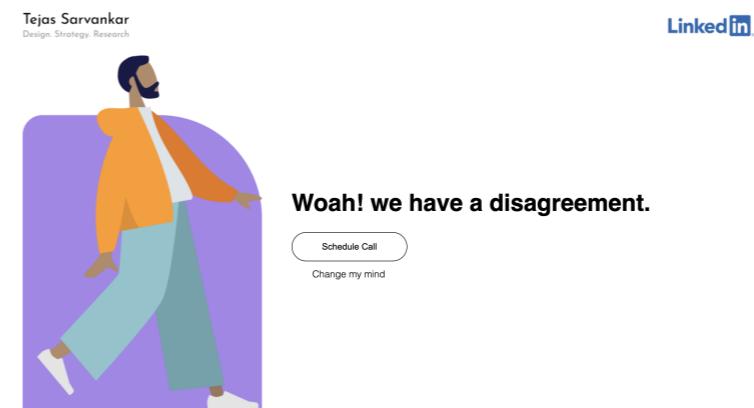
Agree Button

- user clicks on agree button on both the prompts
- User is shown “Agreepage”



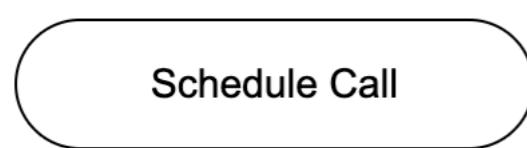
Disagree Button

- User clicks on disagree button on any of the prompts
- User is shown Disagreement page



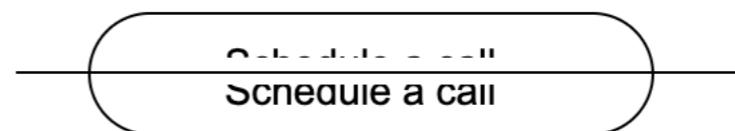
Schedule Call button (Disagree Page)

- User clicks on Schedule call
- The user is redirected to Scheduler page with calendly API



Schedule Call button (Agree Page)

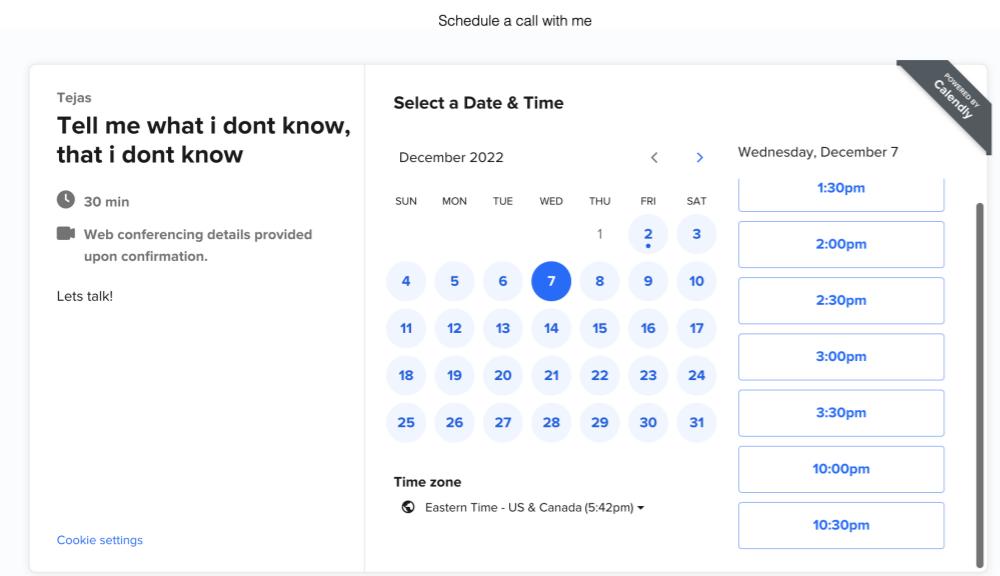
- User clicks on Schedule call
- The button gets self cancelled out
- User cannot book a call



Part 2

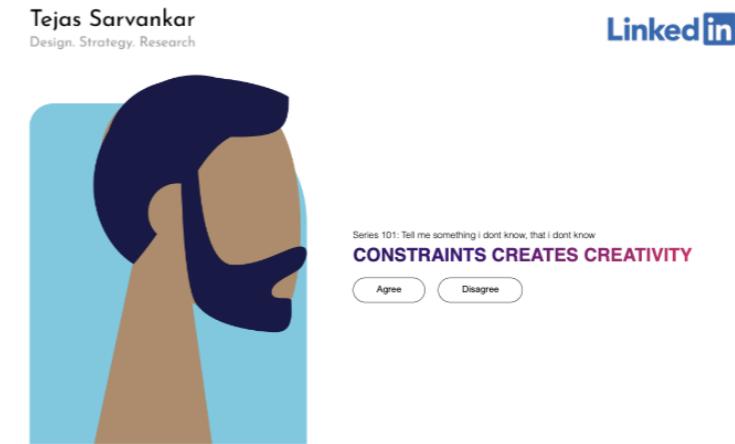
Calendly API

- User clicks on Date
- Users clicks on Time slot
- Books appointment



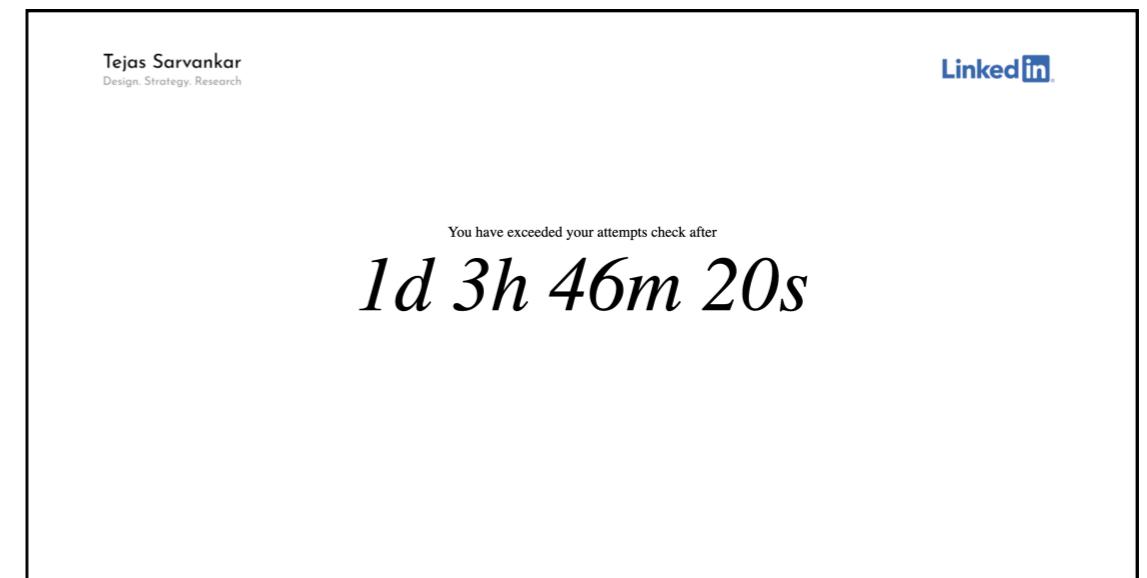
Tablet View

- User access the site on tablet shows a different view
- font and image is smaller



Page Limit Timer

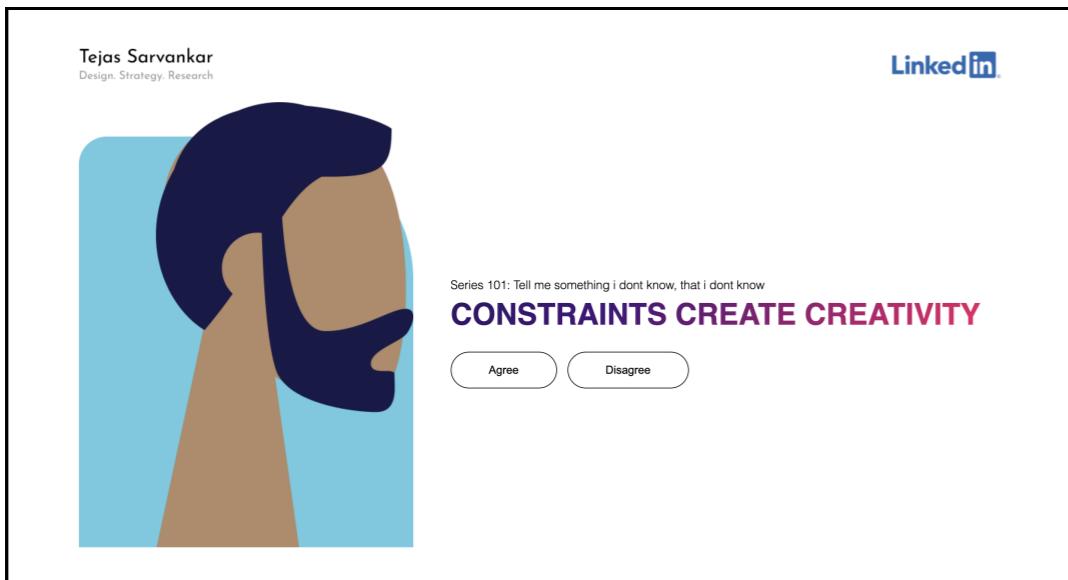
- User Agrees to both prompts
- User lands on Agreepage.html
- User tries to go back to homepage clicking on logo
- User gets a timer to reattempt the prompts again



Part 2

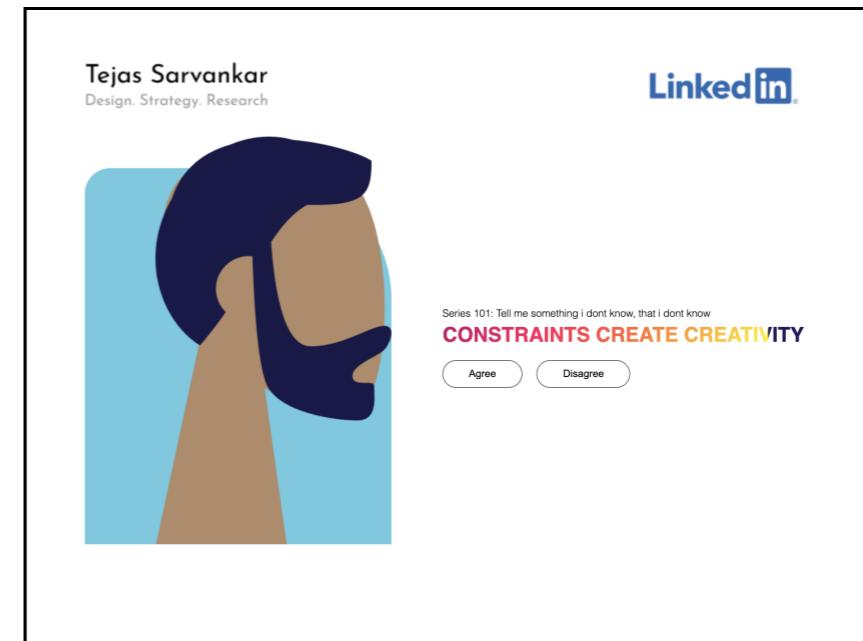
Web Responsiveness (Website)

- 1440 X 800



Web Responsiveness (Tablet)

- 820 X 1180





Part 3

- API used in the website
- Name of the API
- Why this API?
- How does it add to the website?

Part 3

Calendly API

I have used Calendly API, which is a scheduling automation platform for eliminating the back-and-forth emails for finding the perfect time.

Why?

I have been using the calendly app for a long time to schedule appointments within my network, and the project demanded for a scheduling feature, i checked Calendly API developer documentation and decided to go with it.

1. Familiar with the product for long time
2. API is highly customisable as per need
3. API had features to integrate with google calendar to auto create an event in my calendar and also send confirmation email to both the parties.

How does it work on the website?

After the user disagrees to any of the prompt the user is taken to the schedule page to select a meeting date and time. The Calendly API is added to the scheduler page. The user can select date, time, add email and comments to book a slot. After scheduling the API also gives a confirmation message on the page and sends an email to the user.

Calendly API perfectly fit to the concept of the website.



Part 4

- Iterations on Initial design

Part 4

Iterations on Design

1. Added Text animation for prompts to highlight them on the page after a critique session who suggested to highlight the prompts.
2. Created a Limit tracker for the website, to restrict users from reattempting the website for a specific period of time, also designed a simple Timer page to track how much time is left for the user to access the website again



Part 5

- Challenges faced during implementation

Part 5

Challenges faced during Implementation

1. Creating the logic flow for deciding which page to show as per previous actions from users took lot of my time and efforts, later realised that it was a spelling error which was creating a logic error.
2. Coding the Timer feature in Javascript was complicated as i have to store the current time in local storage when the user agrees to both prompts, add 24hours to the current time and create an end time. Also write a function to show a countdown time left to access the webpage again.



Part 6

- Appendix

Part 6

Web Accessibility

Index.html page

 **WAVE**
web accessibility evaluation tool

powered by [WebAIM](#)

Styles: OFF ON

Summary

Summary Details Reference Order Structure Contrast

0	Errors
0	Contrast Errors
1	Alerts
4	Features
5	Structural Elements
	View details >

Congratulations! No errors were detected! Manual testing is still necessary to ensure compliance and optimal accessibility.

The following apply to the entire page:

en

Tejas Sarvankar
Design. Strategy. Research *Tejas sarvankar website logo image*

Tejas sarvankar website logo image

LinkedIn *Linkedin hyperlinked
image to redirect to likedin profile*



Bearded human illustration with blue background

h4 Series 101: Tell me something i dont know, that i dont know

h1 **CONSTRAINTS CREATE CREATIVITY**

Part 6

Web Accessibility

prompt2.html page

 WAVE
web accessibility evaluation tool

powered by [WebAIM](#)

Styles: OFF ON

Summary

[Summary](#) [Details](#) [Reference](#) [Order](#) [Structure](#) [Contrast](#)

 0	Errors
 0	Contrast Errors
 1	Alerts
 4	Features
 5	Structural Elements
 0	ARIA

[View details >](#)

Congratulations! No errors were detected! Manual testing is still necessary to ensure compliance and optimal accessibility.

The following apply to the entire page:

 *en*

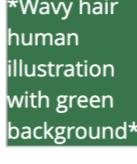

Tejas Sarvankar
Design. Strategy. Research  *Tejas sarvankar website logo image*



 *Tejas sarvankar website logo image*

 *Linkedin hyperlinked image to redirect to likedin profile*




Wavy hair human illustration with green background

 h4 Series 101: Tell me something i dont know, that i dont know

 h1 **USABILITY IS NOT THE MOST IMPORTANT FACTOR**

Part 6

Web Accessibility

Agreepage.html page

The following apply to the entire page:

en

Tejas Sarvankar
Design. Strategy. Research [*Tejas sarvankar website*](#)

LinkedIn [*Linkedin*](#)

Logo image* [*Tejas sarvankar website logo image*](#)

hyperlinked image to redirect to linkedin profile*

Great! Thats exactly what i think too.

Schedule a call

Summary

Category	Count
Errors	0
Contrast Errors	0
Alerts	2
Features	4
Structural Elements	5
ARIA	0

View details >

Congratulations! No errors were detected! Manual testing is still necessary to ensure compliance and optimal accessibility.

Part 6

Web Accessibility

disagreepage.html page

 **WAVE**
web accessibility evaluation tool

powered by [WebAIM](#)

Styles: OFF

Summary

 Summary  Details  Reference  Order  Structure  Contrast

 0	 0
Errors	Contrast Errors
 2	 4
Alerts	Features
 5	 0
Structural Elements	ARIA

[View details >](#)

Congratulations! No errors were detected! Manual testing is still necessary to ensure compliance and optimal accessibility.

The following apply to the entire page:

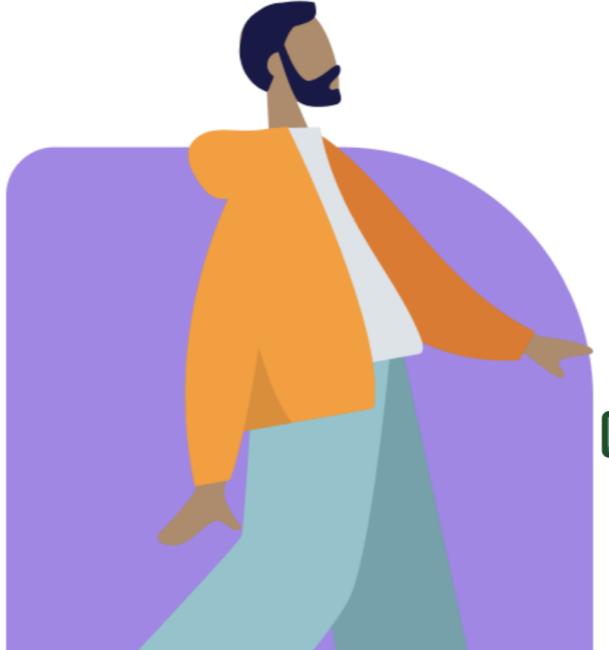
 *en*

 Tejas Sarvankar
Design. Strategy. Research  *Tejas sarvankar website logo image*

 LinkedIn  *Linkedin hyperlinked

 *Tejas sarvankar website logo image*

 *image to redirect to likedin profile*



 *Bearded human illustration wearing orange jacket*

h1 Woah! we have a disagreement.

[Schedule Call](#)

 h4  Change my mind

Part 6

Web Accessibility

Scheduler.html page

 **WAVE**
web accessibility evaluation tool

powered by [WebAIM](#)

Styles: OFF ON

Summary

[Summary](#) [Details](#) [Reference](#) [Order](#) [Structure](#) [Contrast](#)

 0 Errors	 0 Contrast Errors
 2 Alerts	 3 Features
 6 Structural Elements	 0 ARIA

[View details >](#)

Congratulations! No errors were detected! Manual testing is still necessary to ensure compliance and optimal accessibility.

The following apply to the entire page:

 *en*



Tejas Sarvankar
Design. Strategy. Research  *Tejas sarvankar website logo image*



 *Tejas sarvankar website logo image*

 *Linkedin hyperlinked

image to redirect to likedin profile*

h1 I'm excited to learn something new from you!

  Schedule a call with me

Tejas
Tell me what i dont know, that i dont know

 30 min  Web conferencing details provided upon confirmation.

Lets talk!



Part 6

Web Accessibility

Timer.html page

 WAVE
web accessibility evaluation tool

powered by [WebAIM](#)

Styles: OFF ON

Summary

[Summary](#) [Details](#) [Reference](#) [Order](#) [Structure](#) [Contrast](#)

 0	 0
Errors	Contrast Errors
 3	 2
Alerts	Features
 3	 0
Structural Elements	ARIA

[View details >](#)

Congratulations! No errors were detected! Manual testing is still necessary to ensure compliance and optimal accessibility.

The following apply to the entire page:

 *en* 



Tejas Sarvankar  *Tejas sarvankar website logo image*

Design. Strategy. Research

LinkedIn  *Linkedin

hyperlinked image to redirect to likedin profile*

You have exceeded your attempts check after

1d 3h 46m 14s

</>