

Electronic Document

I. Title Page

Organization Name:

Ve Volunteer

Team Members:

Arjun Kurani, Jai Bhagat, Kole Leung, Prabhav Yeddnapudi

Video of your Product:

<https://www.capcut.com/s/CY4mNuGqTygD5ZkZ/>

Class Periods:

Computer Science Essentials

Kole Leung: Period 5

Arjun Kurani, Jai Bhagat, Prabhav Yeddnapudi: Period 6

Year:

2024

II. Table Of Contents

- Description Of Our Problem
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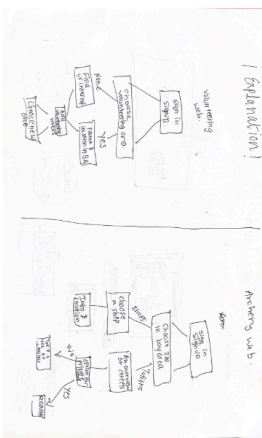
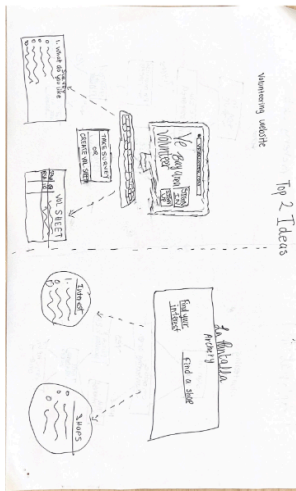
III. Problem Description

The problem we were presented with is that many people have a problem with finding their dream volunteering organization. I had to jump over several volunteering opportunities until I found the perfect one, SEWA since it focuses completely on community service, which I want to pursue as my extracurriculars. To make this problem, less of an obstruction, we created a website page where there is a form called the “Genie Matchmaker” to lead them to their recommended organizations based on their interests. This is for consumers that specifically live in Bay Area and greater San Francisco. We are open to any people who wants to view this website, qand give it a try, even though we do not offer the service in their selected area. Overall, our team’s intention is to help people find a volunteering place that they love and are interested in

IV. Research Summary

Our idea has formed because many people living in the bay area can't find any organizations that they can volunteer for. From this issue we have designed a solution. In order to make this product work, we needed to do some research to find volunteering organizations in the bay area which are the consumers of our product. After this, we derived different categories for these organizations. We took one category and put all of the organizations that would resonate in that category. Our website incorporates a form that assigns someone to their organizations that would best suit their needs.

V. Solution Summary



Our solution was carefully thought to make it look presentable as well as easily accessible to people to use. The goal of this team is to create a website with a genie matchmaker that helps the user find their dream organization that they are interested in. In our website, there are many aspects.

1. Our Mission Page: Explains what the website is about and our goals as a team

“We have the important mission to connect passionate people to meaningful volunteering opportunities tailored for them. Our platform strives

to match future volunteers with organizations based on their interests and the way they want to serve their community. This organization plans to mutually support the organizations and the people searching for the perfect opportunity to volunteer for. Through our user-friendly page, we aim to make volunteering opportunities a much more painless and accessible process for kids, teens and adults. This is open all throughout the Bay Area and we encourage everyone to use this. “

2. Who this website is for: Explains which people can use this product
“This website is only usable for people who are inhabiting San Francisco and the greater Bay Area. Even if you live outside the Bay, you can use this website and give us feedback on how to make it better. “

3. How to use the matching algorithm

“First on the top right corner, please click on Match Making. After Click start on the middle box. It will ask you a set of multiple choice questions, so please answer truthfully. After, your results will come and it will give you which category you are part of and which organizations are perfect for you. To look at all organizations you can click on the Organizations tab on the top right. To leave the matchmaking process, please click on the home button.”

4. Organizations

Gives a table of the different categories and the organizations we have

Overall we created a form which helps people find their dream organizations after using a set of questions that are tailored strategically.

VI. Key Contributors

Arjun Kurani: Arjun has mainly contributed to the whole designing process, with making the logo. He is also the one who made the most decisions on what he should and shouldn't do for our project.

Jai Bhagat: Jai is the one who created the form and tested it to make sure it was working properly for our consumers. He has also set up communication between all members of the project team so we can work together outside of school.

Kole Leung: Kole has done most of the work on our presentation, like including all of the necessary information as well as making it look presentable and formal.

Prabhav Yeddanapudi: Prabhav has done all of the html and css code to create our website which includes all of the information that our consumers need if they are ever interested.

VII. References

We got all of the organizations that we researched and put on our website from this source.

silcon.com. *Bay Area Volunteer Information Center*, 2024, volunteerinfo.org/.