Health Plus Website

**THIS IS TO ACKNOWLEGE THAT**

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**HAS SUCCESSFULLY COMPLETED THE PROJECT**

**ON**

HEALTH PLUS

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**PROJECT DESCRIPTION**

HEALTH PLUS PROJECT REVIEW/SUMMARY

I would like to use this page to make a short description on the project me and my team worked on.

Health Plus is an online portal for individuals. **'Health Plus'** was derived from the word **'Health'** and **'Plus'**. Health is one of the most important factors in today’s world and should be our first priority. With the increase in sickness and large numbers of urban population, it becomes difficult to book appointments or visit a doctor. Different scenarios occurs where a person wants to check and keep track of his/her medicine dosage and appointment dates, and so on, and for this purpose, they require to keep visiting clinics. Sometimes, even after an appointment is booked, a person may forget about this or may reach at the hospital/doctor’s clinic and discover that the doctor is not available. The need for a solution to this challenge’s led to the conceptualization of **'HealthPlus'** website.

The main aim of the website titled HealthPlus is to provide individuals an easy means to help them monitor and track their health. They should be able to view, book and monitor doctor appointments, medicine dosage schedules and a lot more.

**PROJECT REQUIREMENTS**

HEALTH PLUS PROJECT ANALYSIS

Health is one of the most important factors in today’s era and should be our first priority. With the increase in sickness and large numbers of urban population, it becomes difficult to book appointments or visit a doctor.

There may be scenarios where a person wants to check his/her Blood Pressure (BP), Weight, and so on, and for this purpose, they require to keep visiting clinics.

Sometimes, even after an appointment is booked, a person may forget about this or may reach at the hospital/doctors clinic and discover that the doctor is not available.

**CLIENTS REQUIREMENT SPECIFICATION:**

Our clients seek an easy means to help them monitor and track their health. Reduce the stress and inconvenience involved in booking and keeping track of doctor appointments, medicine dosage schedules, and track their weight, BP, and glucose levels, and more.

And a solution to the frequent visit to clinics, failed booked appointments or doctor’s or unavailability of doctors.

**PROJECT DESIGN**

HEALTH PLUS PROJECT DESIGN

HealthPlus is a Single-Page-Application and responsive Website with a set of pages and menus that represent choices of our products and activities to be performed.

The following are the functional requirements of the portal:

**Sign In:** This appears at the topmost part of the website where a user is required to input their name.

**Home Page:** It consist of different menus: Book, Health Tip, Medicine Dosage Schedules, Measures, Feedback, Contact us Page , Personalized Welcome Message, Page View Count.

**Book:** Here one can book or keep an appointment with his/her doctor.

**Health Tip:** This displays a video health clip.

**Medicine Dosage** **Schedules:** Customers can input and keep track of their medicine dosage and schedules.

**Measures:** This displays different episodes of health audio clips.

**Contact us:** This is the Customer Care Service which is available 24/7 to the users in emergency cases, it also contains the Email, address, and contact number and other social media handle pages.

**Feedback:** This shows the reviews of previous users and customers that has used the website.

**Page View Count:** It keeps track of the number of persons who has viewed the website.

**Nonfunctional Requirements:**

There are several non-functional requirements that are fulfilled by the portal:

**Safe to use**: The website does not involve any unnecessary file downloads.

**Accessible**: It has a very clear and legible fonts, user-interface elements, and navigation elements.

**User-friendly**: It is very easy to navigate to different sections of the website just by clicking on each menu at the header section.

**Performance**: The portal works in a reliable efficient manner, it loads pages quickly and provides a smooth scroll.

**Capacity**: The portal supports large number of users.

**Availability and Compatibility**: The portal renders a 24/7hrs service and is compatible with latest browsers.

**PROJECT TESTING**

HEALTH PLUS PROJECT TESTING

After we finished working on the project site we had to test run our project by showing to some users and asking for their feedback and even before we got to ask, we had to make sure ourselves that the whole navigation buttons and links were working perfectly.

During the whole process we encountered some responses from some users saying one of the header menus was not displaying properly on his screen which we had to work on it and made sure it was working.

After that we started having some great response saying that the site was nice, the color selection was pretty good and they were able to read the words on the site.

We had to also seek responses/feedback from some professional developers and they commended our work, saying that it was a decent project coming from beginners like us.

**PROJECT IMPLEMENTATION**

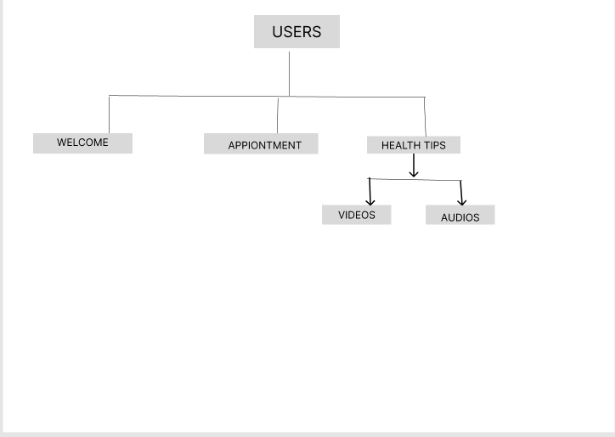
HEALTH PLUS ROJECT EXECUTION

After the complete testing and making sure that our website was working and the codes properly commented and arranged. We have deployed the website and are submitting it to our client.

We have made sure we can be able to maintain and reuse the codes, and also made sure that the user can understand the website. Also we’ve made sure that some developers can easily read our codes.

**FLOWCHART&UI|UX DESIGN**

FLOWCHART DESIGN OF THE SITE

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