# **Project Synopsis**

# **Health and Fitness Website**

### **Team**

#### **Team Members:**

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# 1. Introduction

- Web development is the work involved in developing a Website for the Internet. Basically, it is a Health and Fitness website.
- From our website, anyone can get proper detail about the health diet plan, yoga and some important instructions that keep the body healthy.
- People will be able to get proper content according to their health.

### 1.3 Hardware and Software Requirements:-

#### 1.3.1 Hardware Requirements:-

- a) Minimum Marshmallow version 7.0 (for android)
- b) Pentium IV or higher, (PIV-300GHz recommended)
- c) Hard-Disk 250GB or more
- d) RAM 4GB or more

#### 1.3.2 Software Requirements:-

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a) HTML (front-end)
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- b) CSS
- c) JavaScript
- d) BootStrap
- g) Github
- h) Web Browser (Google Chrome, Firefox, Safari, Mozilla, Internet Explorer)
- i) Operating System (Windows, Linux, MacOS)

# 2. Problem Definition

- In today's generation people are more depended on the internet to find the solutions related to their health.
- People often waste their time in searching for the solutions, so they have to visit different websites for finding proper content or solutions to accomplish their needs.
- Some websites have some different content and it is difficult to find all type of health related content in one website.

### 3. Objectives

- The project Health and Fitness website is clearly showing about health and strength of human body.
- We provide every detail about the health diet plan, yoga and some important instructions that keep the body healthy.
- And we also provide instructions for the Gym lovers, people who are regular in exercise or normal person.
- People get various advices from various sources and they get confused .in our website they will find everything in one place.

# 4. Methodology

• Our first approach for website is to analysis the problems that people are facing in their daily life to keep their body healthy.

- As it is a Health and Fitness website, the most important is to get correct information about gym tips, diet plan, what to eat or not. We collect all the material about above information.
- Next approach is to make our website attractive and easy to use .
- Here comes the stage of implementation where we have to code and developing the required webpages according to the requirements.
- After implementation, the most important is testing and to find the bugs in our website.

### 5. Implementation Details

This process is divided into some steps that are essential to our project :-

- a) Analyse the problems or Program Planning
- b) Required content or materials for our project
- c) Designing the framework
- d) Implementation and action toward our project
- e) Testing

### 6. Contribution Summary

#### a) Alok Kumar Upadhyay

- Developed the whole front page or main page of website.
- Developed the Yoga webpages with its sub branches respectively.
- Managing all the web pages and uploaded on the github according to completion of task.

#### b) Anubhav Tomar

- Developed the About Us webpages.
- Developed the Diet plan webpage with its sub branches respectively.
- Design the layout or framework

#### c) Lokesh Yadav

- Developed the Health facts webpage with its sub branches respectively
- Design the layout or framework

#### d) Mridul Srivastava

**Remaining Work** 

- Developed the Gym webpages with its sub branches respectively.
- Design the layout or framework.
- Developed the Contact webpage.

# 7. Progress till Date and the Remaining Work

Home PageYoga PageGym Page

Diet plan
Health facts
CBSE Syllabus
About us

### 8. Conclusion

We made a website where people can easily get correct information, advices and facts on health and fitness. They can easily get a diet plan and do not have to search different websites for different information related to their health.

# 9. References

- a) https://www.google.com
- b) <a href="https://www.menshealth.com/">https://www.menshealth.com/</a>
- c) <a href="https://www.myfitnesspal.com/">https://www.myfitnesspal.com/</a>
- d) https://getbootstrap.com/
- e) https://www.w3schools.com/

### **Thank You**