PROJECT IDEAS

Give a detailed step by step account of how to create a website

Only use HTML, CSS, Javascript, Django, SQL, Pandas and NumPy and Linux

Please develop full stack - front end and back end

Also tell how to upload this to GitHub

Design a fitness Tracker application

Backend (what the developer sees)

\* It should have account details of all different users

\* If you login through the developer mode, you should be able to search and edit specific details of each user

User (What each user sees)

\* It should be in dark mode

Beginning (sign up process = one time thing per user)

\* It should take one time input of details like email, name, age, height, food preferences<veg or non veg>

\* It should take weight inputs of the person once a day

\* Input the goal of the person {Eg: weight loss, weight gain, muscle building, etc.}

\* At the end of a month, it should plot a graph showing weight variation over the month

\* It should check food preferences and goals and recommend food to them, and also display them the total calories they have consumed in a day

\* If they go to the gym, then input daily workout routines which they did in the gym and store that and also the number of calories they burnt that day

If they don't go to the gym, It should input the timetable of the user, and checking the amount of free time they have, suggest various exercises to fill their free time and also clearly mention the number of reps, and also store the workout details and total number of calories burnt

\* The homepage should display the date, time, one motivational quote per day and also

\* Give hydration reminders and pre workout reminders

\* On milestones, show celebratory posts