

# Assignment 1

## HTML and CSS

**Problem Statement** : Design a portfolio website and host it.

**Skills required** : HTML and CSS

**Deadline for submission** : **16.05.21 11:59 p.m**

### Guidelines:

- Build your portfolio website using only HTML and CSS. **Javascript is purely optional.**
- Since this assignment is for testing your frontend skills, try being as creative as possible. Explore [google fonts](#), [favicons](#), [font-awesome icons](#) and [CSS animations](#).
- The website should have at least **4 pages**, including the front page.
- The front page should have your picture along with your name and a line or two describing yourself.
- Create different pages like Academics, Interests, Achievements etc.
- The last page should have links to your github, facebook etc. profiles. This will be named as the 'Contact' page.
- Have a set of [hyperlinks](#) to Academics, Contact, Interests etc. on the main page which will take you to the respective pages.
- If you don't have a github account, it would be better to register using your institute email address. Check out the resources section for tutorials on github.
- **Do not use any CSS framework like Bootstrap or softwares like Dreamweaver. Also do not copy the source code (or pre-built templates) of any other website (we will know if you do). Anyone violating this will be removed from the group.**
- Try to use the same CSS style sheet for all the pages. Also, try structuring your code and naming conventions properly so that others find it easy to read.
- If you finish the task before the deadline, try making your website "responsive" (using CSS Media Queries). **This however is not compulsory.**

## Submission:

1. Everyone is supposed to upload your assignment to github and host it using **github pages**. **No other hosting service is allowed (if facing any issue using contact any of us).**
2. You can post your links on the **Doubts** channel on Discord first if you want some suggestions on improvements to the website.
3. **Final Submission** of the assignments should be done only through google form whose link will be shared on the **Announcements** channel & **by mail**. (Submit the link to your website by filling the form).

## Doubts and help:

- We highly encourage everybody to join on the discord server, the link to which is given in the introductory email. **The doubts channel is the best place to get all your queries solved.**
- Do not copy and paste lines of code or attach a zip file to your posts/queries. **Plagiarism of code is strictly not allowed.**

## Resources:

- Study material: [www.w3schools.com](http://www.w3schools.com), [www.thenewboston.org](http://www.thenewboston.org),
- Github tutorials: <https://www.atlassian.com/git/tutorials/using-branches>  
[https://www.youtube.com/watch?v=Fhgga2s\\_RmM](https://www.youtube.com/watch?v=Fhgga2s_RmM) .
- HTML youtube playlist:  
[https://www.youtube.com/playlist?list=PLr6-GrHUIVf\\_ZNmuQSXdS197Oyr1L9sPB](https://www.youtube.com/playlist?list=PLr6-GrHUIVf_ZNmuQSXdS197Oyr1L9sPB)
- CSS youtube playlist: (you can skip the videos about CSS Layout)  
[https://www.youtube.com/playlist?list=PLr6-GrHUIVf8JlgLcu3sHigvQjTw\\_aC9C](https://www.youtube.com/playlist?list=PLr6-GrHUIVf8JlgLcu3sHigvQjTw_aC9C)

Demo Website:

[shiv-aay.github.io/me/](https://shiv-aay.github.io/me/)

[sanskar28.github.io/SFwebass1/](https://sanskar28.github.io/SFwebass1/)

[rhea2801.github.io/sf2020\\_portfolio/](https://rhea2801.github.io/sf2020_portfolio/)

These are the websites that we made last year. Feel free to take ideas from whichever website you want. And kindly don't judge us on this as it was our first website, if you want to judge us you can always head out to [springfest.in](https://springfest.in) for that XD.