

Frontend Design Assignment

Problem statement -

- a) Create all the responsive design patterns you have learnt using bootstrap. You can use colored boxes or any other way to show the differentiation.
- b) Create your responsive portfolio
- c) Create a GIT repository for your portfolio, push your code to that github repository and then make your portfolio live on github pages.
You can learn about github pages from [this link](#).

Technologies to be used - HTML5, CSS , Javascript, Bootstrap

Evaluation Basis

This project will be evaluated on following basis -

- 1) **Design and UI of the project** - Your designs should be amazing in terms of colors and placement of objects. Being Simple yet elegant is the key here. Research over internet in case you don't know the kind of color choices you should make.
- 2) **Responsiveness of the website** - You will be given major credits for responsiveness. A non-responsive website will not be accepted as correct answer. You are free to use custom css and frameworks (like bootstrap) to ensure responsiveness.
- 3) **Quality of JavaScript code** - Your application's Javascript code should be optimized to be readable with proper indentation and comments. It should be broken down into functions for better maintainability and it should not contain any logical bugs.
- 4) **Intuitive Thinking** - You have to think intuitively and make the website as easy to understand as possible. You have to think about all the possible error cases and you have to handle them by giving alert messages to user.

- 5) **Originality of code** - Your code will be checked for plagiarism and if it's not original, it will be discarded with a negative skill score.
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Deliverables from Candidate

- 1) Compressed Folder containing all your code.
- 2) A text file containing the link of your github repository and github pages link.

Create a folder containing all these deliverables. Compressed all these into a ZIP/RAR format and then upload it in the assignment page.

Warning - Do not submit incomplete projects or projects that are not running. They will result in negative skill score. Always use support system in case of queries.