

Assignment Name - Responsive WhatsApp

Problem Statement -

WhatsApp is the most popular messaging across the world with more than a billion active users. - <https://www.whatsapp.com/>. It is available as a mobile application and as well as a web application at <https://web.whatsapp.com/>

Using **Bootstrap** skills that you have learnt in this level, you are required to create a fully responsive design of WhatsApp . You are supposed to get the basic layout idea from the mobile application and the web application. **You are free to change the theme colors, icons, message features etc.**

Your submission should have following pages -

- 1) A main page displaying all the chat messages.
- 2) A chat view page containing messages with an individual or a group
- 3) A view to change the profile picture.
- 4) Another main page view which displays all the chat messages but contains some unread messages from some people.

You have to create this website and then push it to a github repository and then host it using Github pages.

Important Points -

- 1) The webpage you develop should be fully responsive, taking care of all screen sizes.
- 2) The font and images and other content on the page should adhere to responsive design practices
- 3) You will be given extra marks for creativity. So, feel free to use colors, text, images etc according to your best judgement.
- 4) You are allowed to take ideas from external sources but do not use any of their code. You will lose marks for that.

Evaluation Basis

This project will be evaluated on following basis -

- 1) **Quality of CSS and HTML code** - Your website's CSS and HTML code should be of best quality possible and without any bugs.
 - 2) **Responsive Design** - Your website should be full responsive. It will be checked thoroughly for all the things that have been taught to you in the level.
 - 3) **Intuitive Thinking** - You will get marks for intuitive thinking and creativity. So try to be as creative as you can.
 - 4) **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) A Text File containing the link of Github repository containing all your code along with images and other resources used in your website.
- 2) A Text file containing the link of Github pages where you have hosted this website.

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

Warning - Do not submit incomplete or wrong assignments. They will result in negative skill score. Also, you will not a get a second attempt at the assignment! So whatever score you get will be the final score