

GitHub live url: <https://kgħaandeksah.github.io/csy1018-assign1/index.html>

Web Development

CSY1018-assign1

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1. Getting started

I started creating the webpage after assignment was given to us. I started doing that by using html. At first my web page was very much simple. After few weeks when I started using css and css3 learned from teacher, my web page was improved. Later I started using several properties of css and css3 and also modified the html code and css code regularly which led to the creation of present web page. During developing this webpage I took help from teacher and the different websites

2. Progress for 12 week

During first four weeks I learned how to create a GitHub account and new repository and how to use it. I also learned to add, commit and to push the html and css document to the repository of GitHub account. I also learned how to write basic html code and their css code.

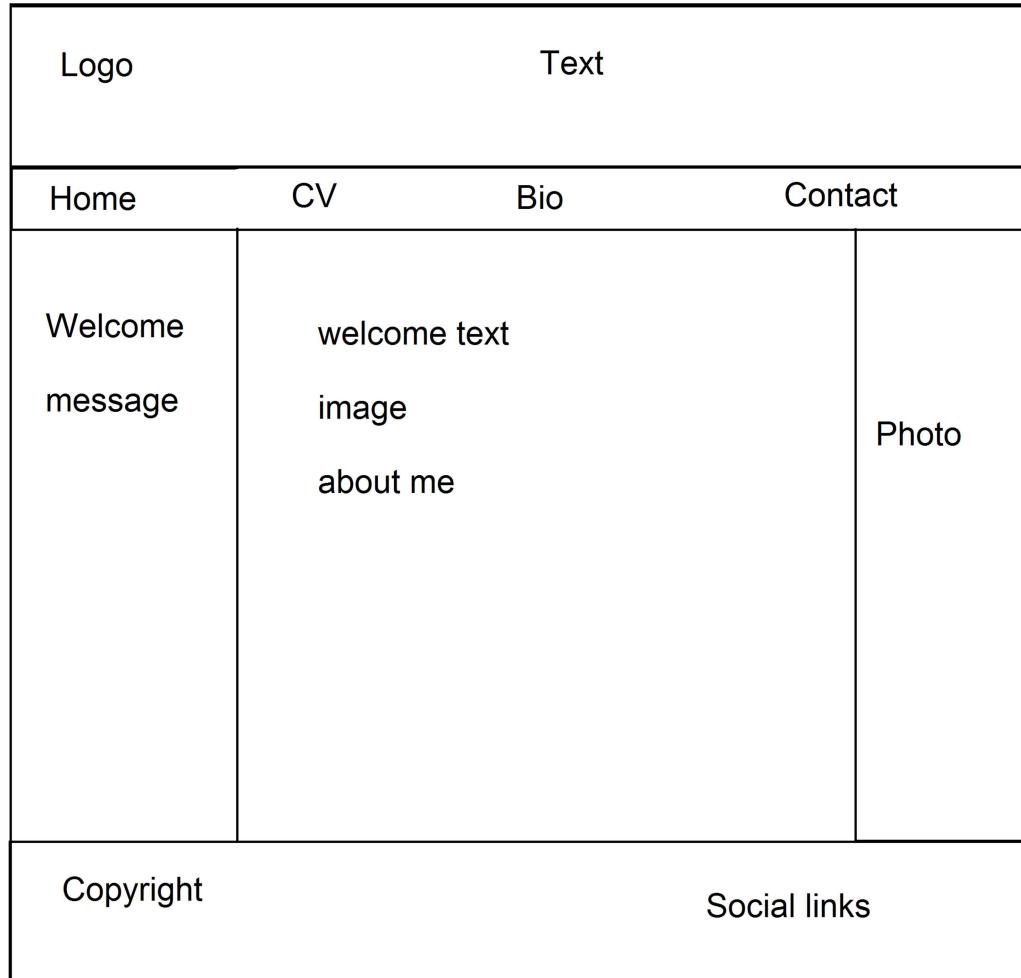
I learnt how to structure a webpage using html and css. I learnt to create a web page with header, section and footer and also to provide navigation. And during eight week I learnt about flex property and its use to properly manage the block.

I learnt about gradient, transition, transformation, form and others during last weeks. After practicing a lot and taking help from teacher and friends and different websites suggested on slides I was able to design webpage well. So, I was able to create this webpage.

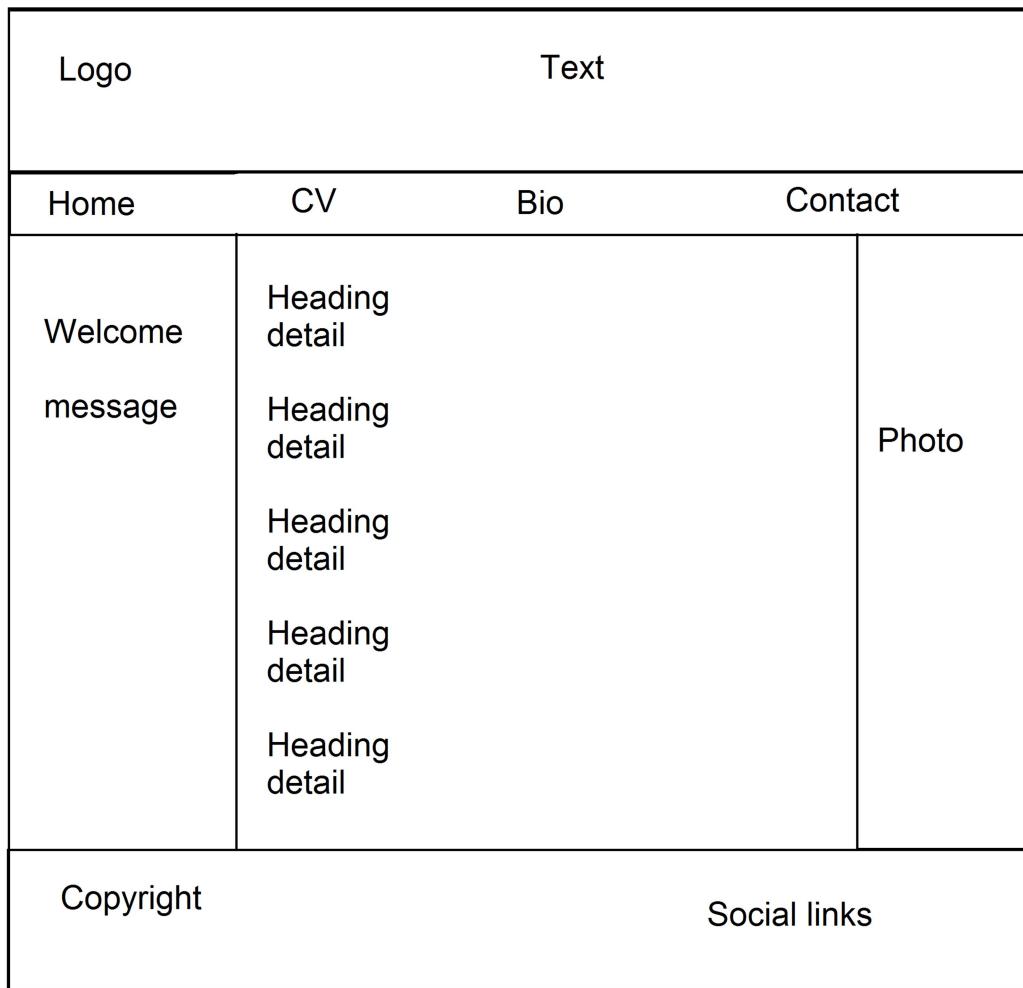
3. Wireframes

3.1. Wireframe for desktop

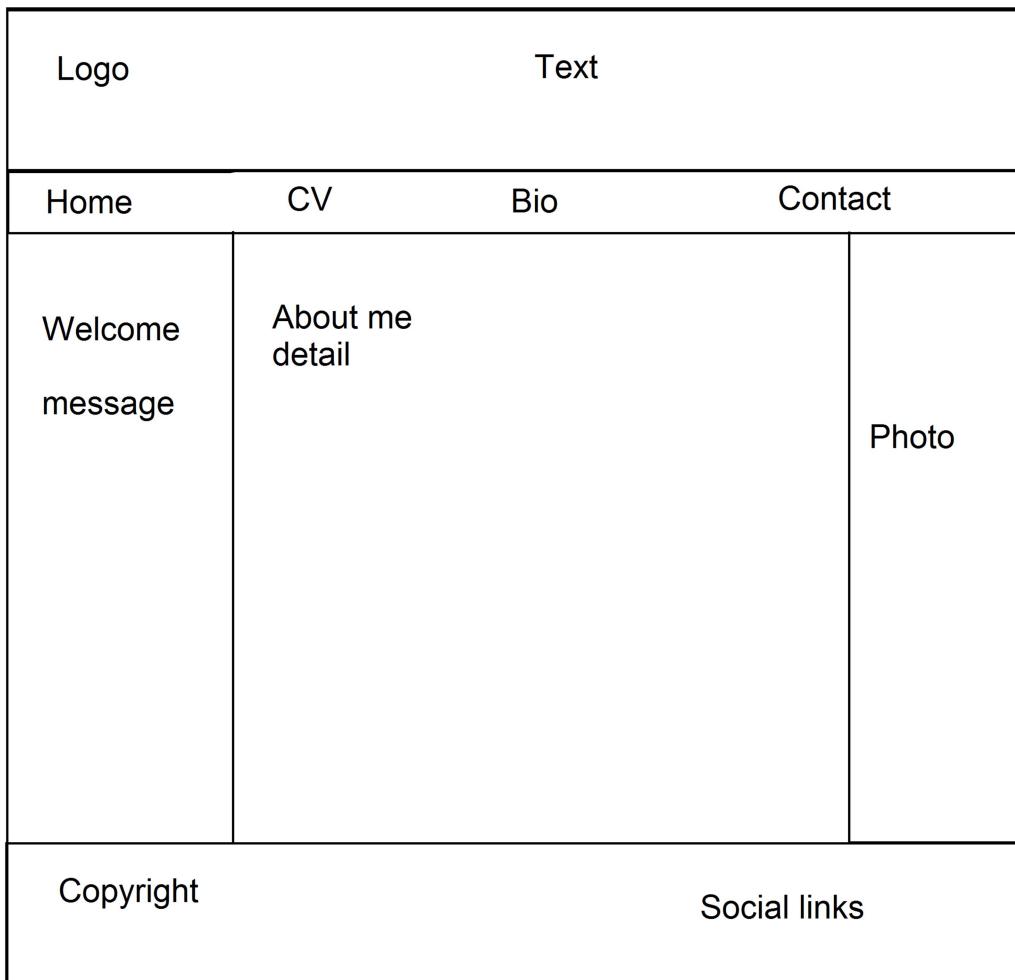
3.1.1. Homepage wireframe



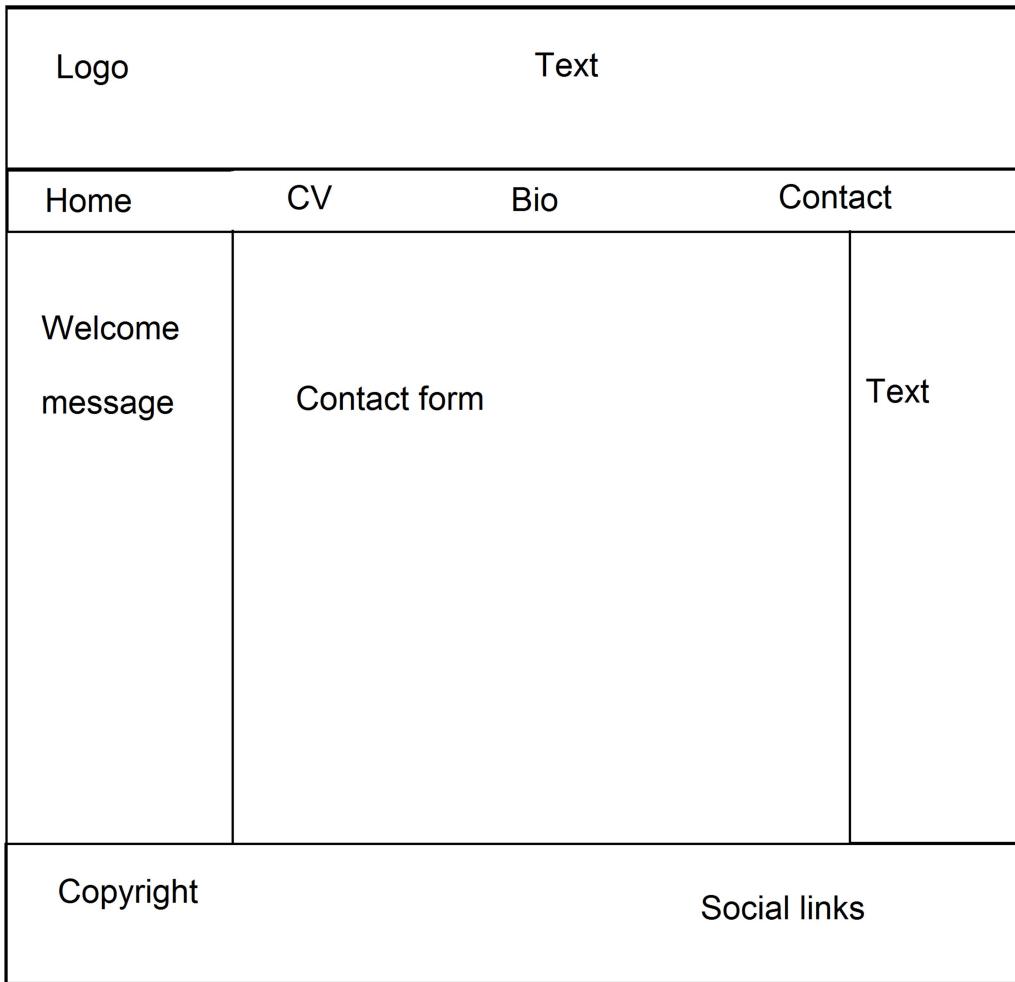
3.1.2. CV wireframe



3.1.3. Biography wireframe



3.1.4. Contact wireframe

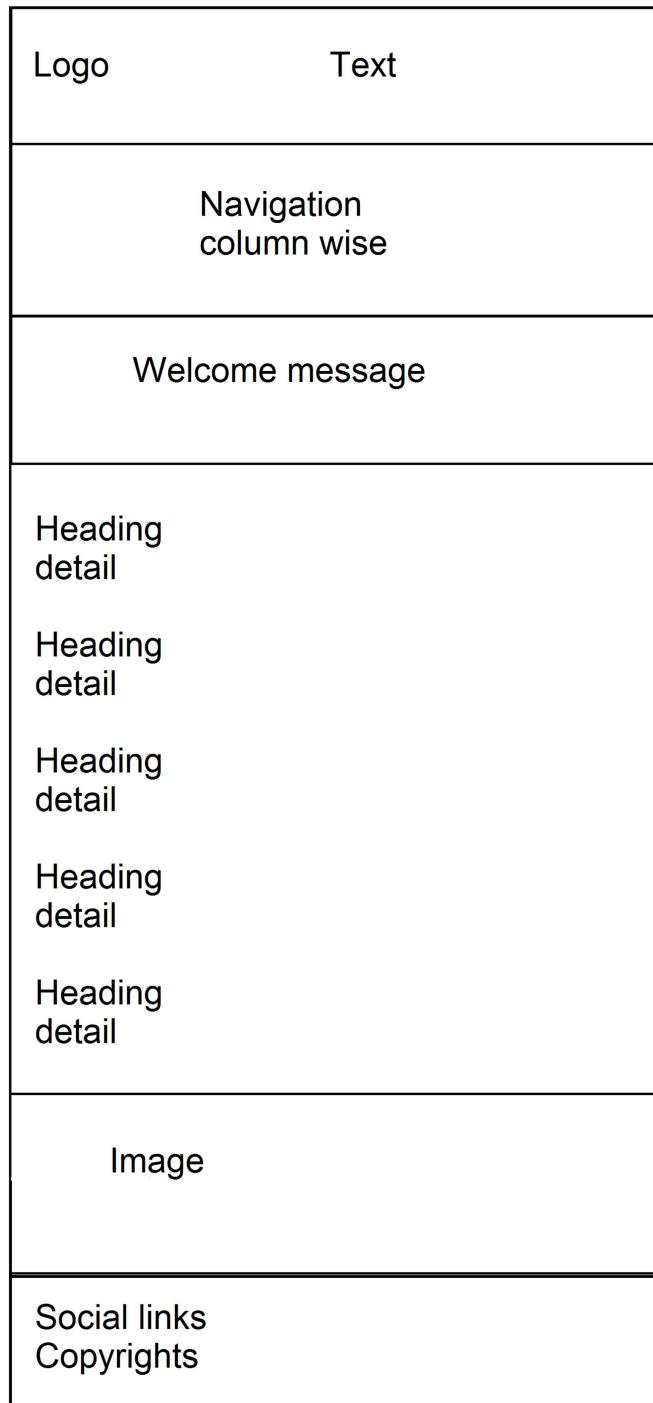


3.2. Wireframe for mobile

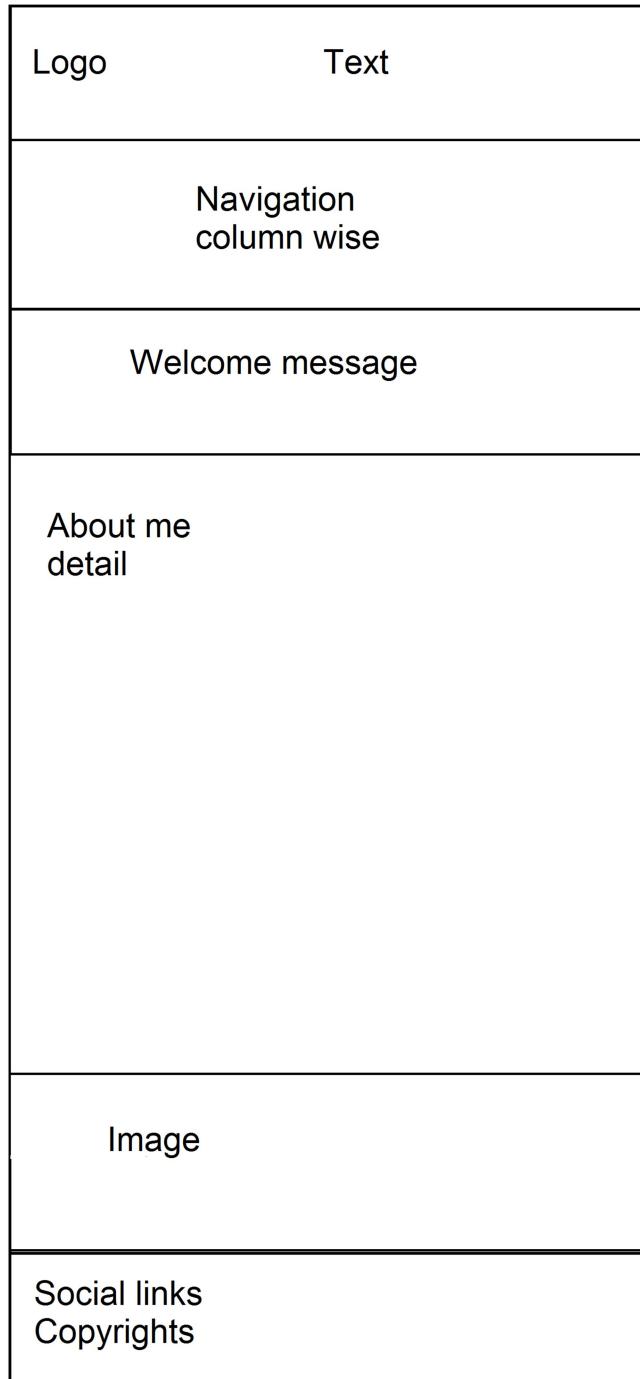
3.2.1. Homepage wireframe



3.2.2. CV wireframe



3.2.3. Bio wireframe



3.2.4. Contact wireframe



4. My Web Designs

4.1. Designs for desktop

4.1.1. Homepage design



This is my home page containing logo at the left top corner and title at the top. Below header navigation bar has been created containing home, cv, biography and contact in order to assist the user for easy switching between different pages. Left part of the section contains welcome message for a particular page and right part contains the image. In the middle part of the section of home page there is welcome message along with photo and link to different pages at the bottom of the section. Footer of the page contains copy right and different icons of the social sites containing link.

4.1.2. CV design



This is my cv page. The header and footer part are same as of home page. In the section part left part contains the welcome message for the cv page, left part contains the image and middle part contains main information of my bio-data.

4.1.3. Biography design



This is my biography page. Everything is same in the page as of home page but the middle part of section part has been changed. It contains short biography of mine. Google font has been used for the content of biography.

4.1.4. Contact design



This is my contact page containing same header and footer as of home page and other pages. Right part of the section contains the welcome message for contact page and right part contains the message saying stay connected. The middle part of the section contains form through which one can contact me and can send me message.

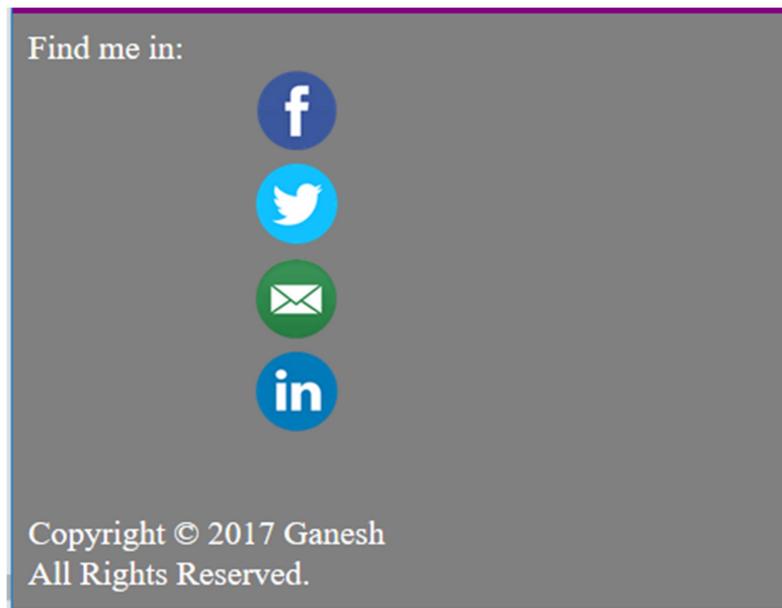
4.2. Designs for mobile

4.2.1. Header design



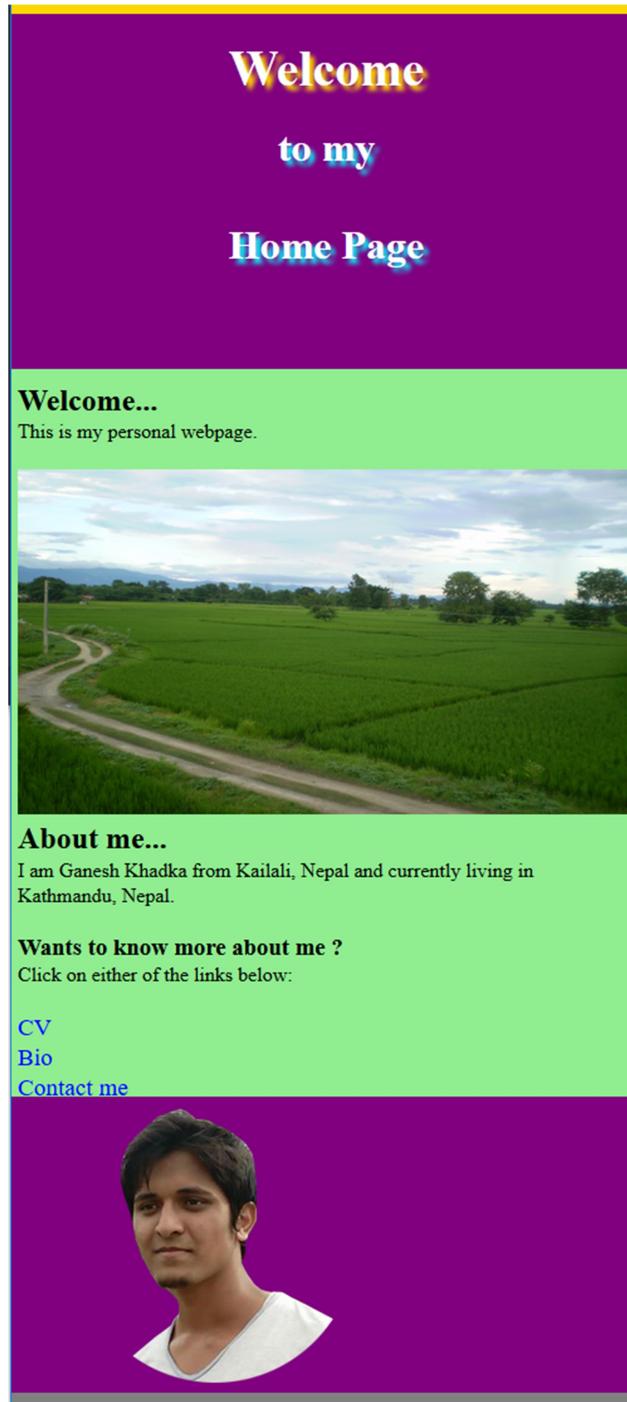
In the header part of all the pages in mobile view menubar is arranged in column as in figure.

4.2.2. Footer design



The social site icons are arranged in column in the footer section of mobile view of all pages.

4.2.3. Homepage design



This is the homepage for mobile view.

4.2.4. CV design

The image shows a responsive CV page design. At the top, there is a purple header section containing the text "Welcome to my CV page". Below this, the main content is organized into columns on a green background. The first column contains "Personal Detail:" followed by a list of five items: Name (Ganesh Khadka), Address (Dododhara-7, Kailali), Country (Nepal), Mobile Number (9844474493), and Email (kadhka7ganesh@gmail.com). The second column contains "Education:" followed by two items: SLC from Ganesh Baba English Boarding School (Government of Nepal) and 10+2 from Nepal Mega Colege Stream: Science (Biology) (HSEB). The third column contains "Relevant Coursework:" followed by three items: Bsc Computing, Learning Java, and Getting Knowledge about networking. The fourth column contains "Professional Experience:" followed by two items: Knowledge of MS Word, MS Excel, MS PowerPoint and Knowledge of Photoshop. The fifth column contains "Skills:" followed by three items: C programming, Java, and Good communication. At the bottom of the page is a portrait photo of a young man with dark hair and a white shirt.

Welcome
to my
CV page

Personal Detail:

- Name: Ganesh Khadka
- Address: Dododhara-7, Kailali
- Country: Nepal
- Mobile Number: 9844474493
- Email: khadka7ganesh@gmail.com

Education:

- SLC: Ganesh Baba English Boarding School.
Board: Government of Nepal
- 10+2: Nepal Mega Colege Stream: Science (Biology)
Board: HSEB

Relevant Coursework:

- Bsc Computing
- Learning Java
- Getting Knowledge about networking

Professional Experience:

- Knowledge of MS Word, MS Excel, MS PowerPoint
- Knowledge of Photoshop

Skills:

- C programming
- Java
- Good communication



This is the responsive page design for cv page where welcome message block and cv block are arranged in column.

4.2.5. Biography design

Welcome
to my
Bio Page

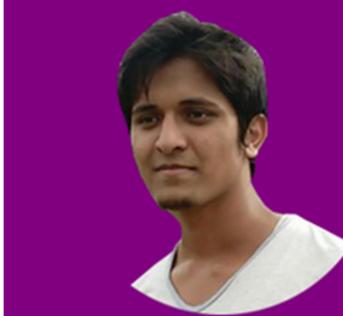
About me

Ganesh Khadka is a computing student currently studying in NAMI College affiliated to The University of Northampton, UK.

He was born in Kailali district of Nepal. He completed his SLC level from the same district. He came Kathmandu, the capital city of Nepal, for studying 10+2 level in Nepal Mega College located at Babarmahal, Kathmandu with the major subject Biology of Science Stream.

He loves reading novel more than anything and beside this, he loves playing Chess, Football and also likes travelling. He loves playing with pets and he is kind-hearted. He also loves Cooking foods for himself.

He is an introvert thus he like to spend time alone and in a peaceful environment. I also love love walking and travelling at evening.



This is the biography page for responsive design. For making mobile friendly welcome message block and main content containing bio info are arranged in column.

4.2.6. Contact design



This is the responsive contact page. Welcome message and form block are arranged in column to provide attractive and user-friendly mobile view.

5. Validation

5.1. HTML validation

All the HTML codes have been specified for official html5 through <https://validator.w3.org/>. All errors have been removed and the final code is error free.

5.2. CSS validation

CSS code has been validated for official CSS through <https://jigsaw.w3.org/css-validator/>. All errors have been removed and the final code is error free.

6. Conclusion

In this way I completed my assignment. I made this webpage by learning html and css during 12 weeks. I look at some web sites but made final design on my own. Flex properties have been used for managing block in desktop as well as in mobile view. While making web page in some case I took the idea from websites and teacher. It took me about 77 hours to complete this assignment.

7. References

1. joel.sh. 2015. *Portfolio*. [ONLINE] Available at: <https://joel.sh/portfolio>. [Accessed 30 March 2017].
2. w3schools.com. 1999. *CSS Tutorial*. [ONLINE] Available at: <https://www.w3schools.com/>. [Accessed 30 March 2017]