



islington college
(इस्लिंग्टन कलेज)

Module Code & Module Title

CC4002NA Information Systems

Assessment Weightage & Type

20% Individual Coursework

Year and Semester

2018-19 Autumn

Student Name: Anmol Basnet

London Met ID: 18030061

College ID:NP01CP4A180249

Assignment Due Date:10th May 2019

Assignment Submission Date:10th May 2019

I confirm that I understand my coursework needs to be submitted online via Google Classroom under the relevant module page before the deadline in order for my assignment to be accepted and marked. I am fully aware that late submissions will be treated as non-submission and a marks of zero will be awarded.

Table of Contents

Introduction:	1
Discussion and Analysis:	1
Wireframes	3
1. Home Page	3
2. Resume Page	4
3. Blog Page	5
4. Research Page	6
5. Contact Page	7
Testing	8
Test 1:	8
Test 2:	9
Test 3:	10
Test 4	11
Test 5:	12
Conclusion	14

Table of Figures

Figure 1: Wireframe of Home Page.....	3
Figure 2: Wireframe of Resume Page	4
Figure 3: Wireframe of Blog Page	5
Figure 4: Wireframe of the Research Page	6
Figure 5: Wireframe of Contact page	7
Figure 6: Test 1	8
Figure 7:Test 2	9
Figure 8:Test 3	10
Figure 9:Download Resume	11
Figure 10: Resume	12
Figure 11:Social Media Icons	13

Introduction:

HTML is the standard markup language used for creating web pages. HTML stands for Hyper Text Markup Language which are represented by tags. This project for web development was pretty huge so it took a lot of time for its completion itself. During its creation we got to learn a lot about several html tags including number of different css tags which are added co-ordinately in order to provide the style we want in the respective section. We also learned the proper implementation of a java script and how resourceful it could be while creating a stunning website. The main objective of creating this project is to develop a decent website individually and improve the web developing skills co-ordinately. Personally I had couple of queries and questions going on inside my head while developing the site as couple of the contents were completely new to me including java-script but later on researching, going through number of different websites and all of above consulting to the respective tutors I was able to overcome all those difficulties.



Generally, websites are created for different purposes for example commercial sites created by big companies basically plays a massive role in attracting the visitors to their sites and their companies as well increasing their capital and all whereas similarly personal sites are created in order to share their blogs with people world-wide and inspire people along with their words and blogs. This project was basically to create a personal website with a blog page describing about the technology and its impact on human's life which has been described accordingly on the following websites respectively. Regardless the difficulties our hard work and strong determination for this project had finally paid off and we were able to complete the web creation at the asked period of time.

Discussion and Analysis:

Website creation has always been my favourite thing since I was fourteen. I had created a couple of sites with couple of pages before but this time we were asked to create a proper looking decent site with five different webpages a home page, a blog page, a page consisting a downloadable resume in it, a research page where all the references those were taken with the help of different sites has been added and finally a contact us page. As we all know a web designing is almost impossible without a wireframe in itself, therefore during the start-up firstly we worked with wire-frames which basically is the rough sketch model of the website that a developer intends on creating.

The wire frames under which the website was designed has been attached below respectively. After the work of wireframes were done we then moved on to the designing part with the help of html and css. Firstly, I created a home page with a background video of three second running in a loop then I added the navigation bar by adding the texts inside the div and then adding hover in it hyperlinking to each other later on. Then I created two buttons at the between with the hover effect and a proper border in it. I also added the personal logo which I created with Photoshop at the top left of each pages linking it with every single page for refreshing purpose and quick home access. Similarly, then I went for the resume page which I created creating a card inside the divisions with a fine looking photo at the top left of the resume with a downloadable resume buttons at the end of the respective page. Then I worked for the blog page where I basically kept the contents at the left with the fixed position and the social medias icon at the right and movable texts cards on scrolling or touching the linked part. Similarly, I worked for the remaining pages adding the managing co-ordinately.

Wireframes

1. Home Page

In this specific page a logo has been added at the top left side of the page and a navigation bar has been added in the top right part of the page which has been styled with a hover effect and a hyper reference respectively. Similarly, in between a text has been added inside the paragraph tag and two buttons were added with a stunning hoven effect in it and at the end the links of different social medias has been added with their respective logos.

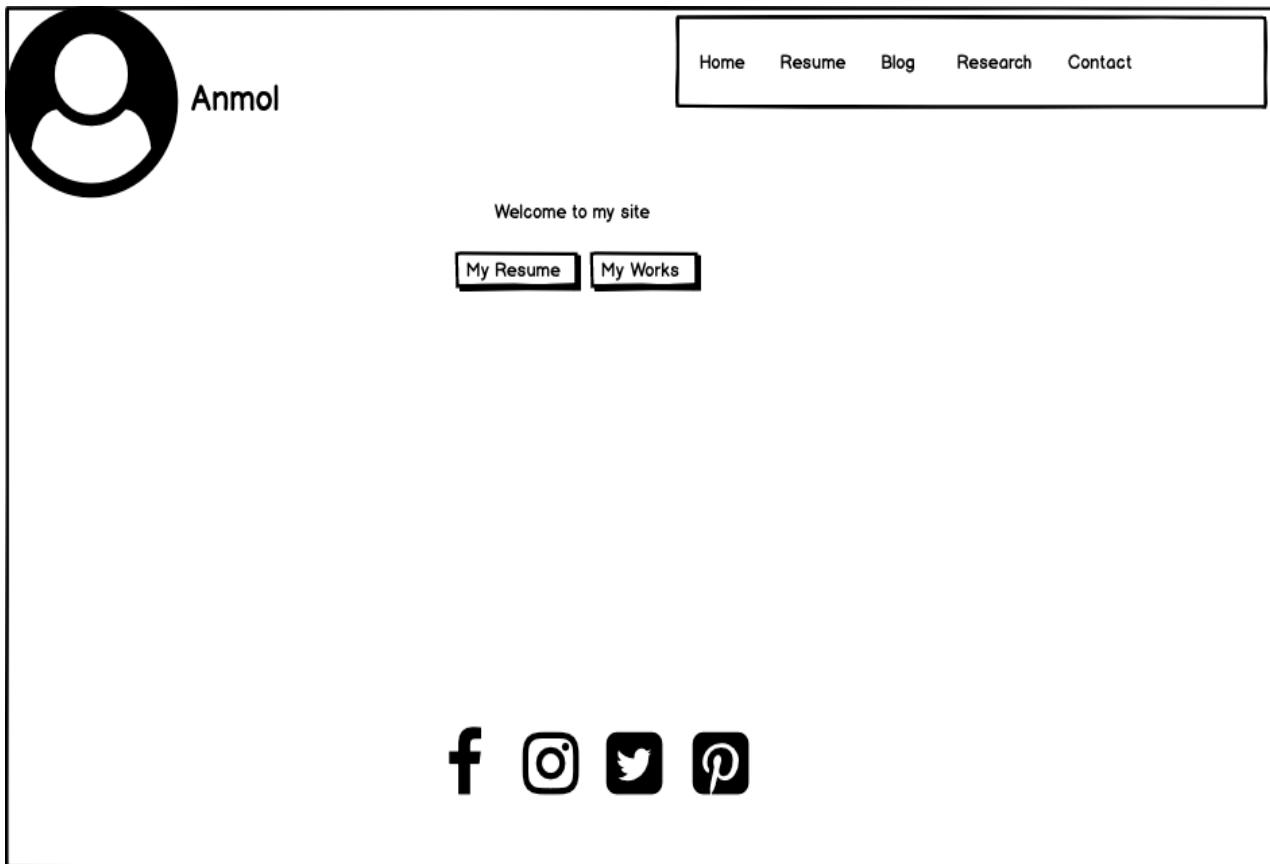


Figure 1: Wireframe of Home Page

2. Resume Page

This is the second page of the website which basically includes a navigation bar at the top right of the page as similar to other pages with a proper resume and downloadable resume buttons at the end of the page.

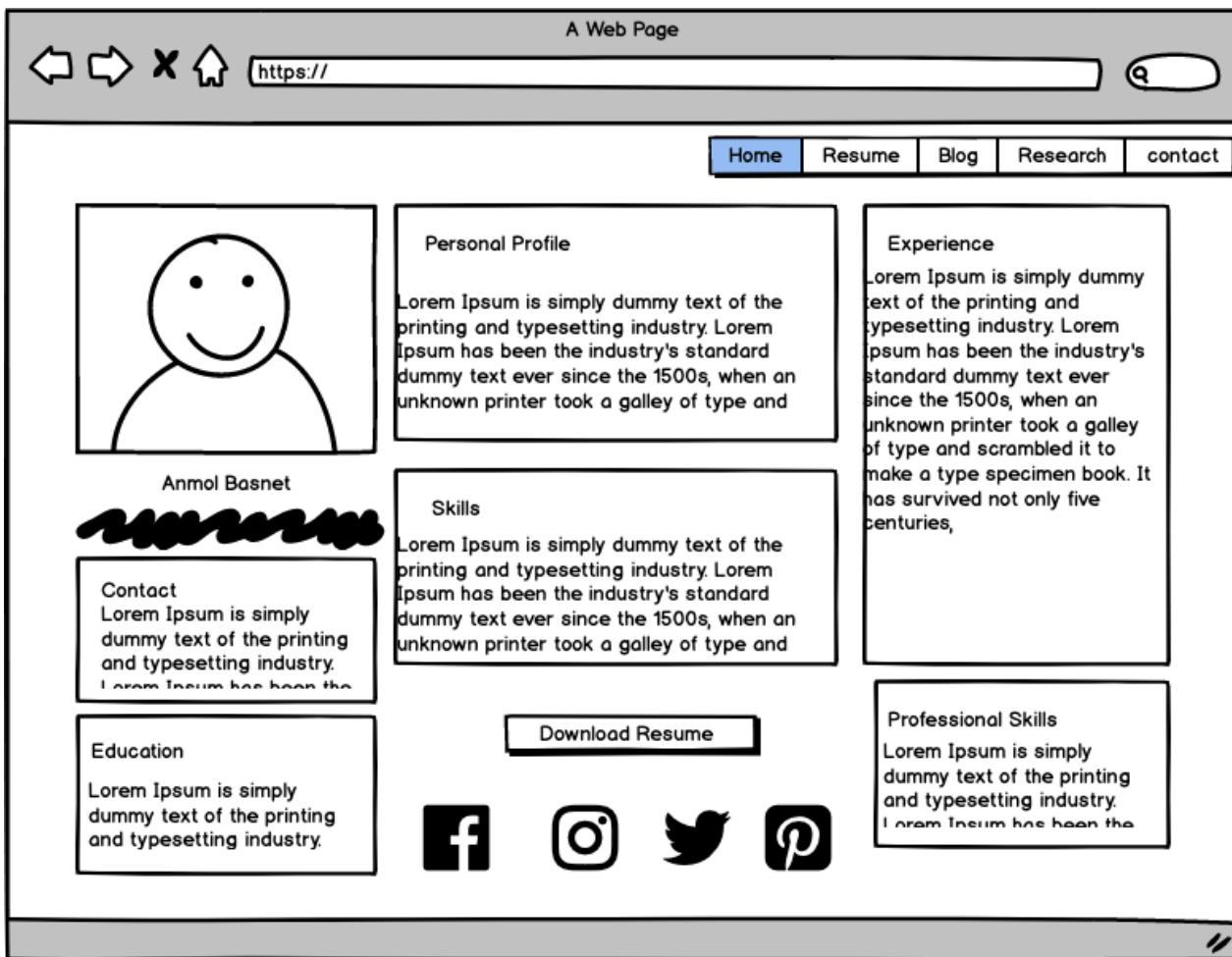


Figure 2: Wireframe of Resume Page

3. Blog Page

Similarly, this is the third page of the website which customarily includes the navigation bar at the top right of the page with a fixed contents linked by giving a name on it and a fixed hyperlinked social medias icon respectively.

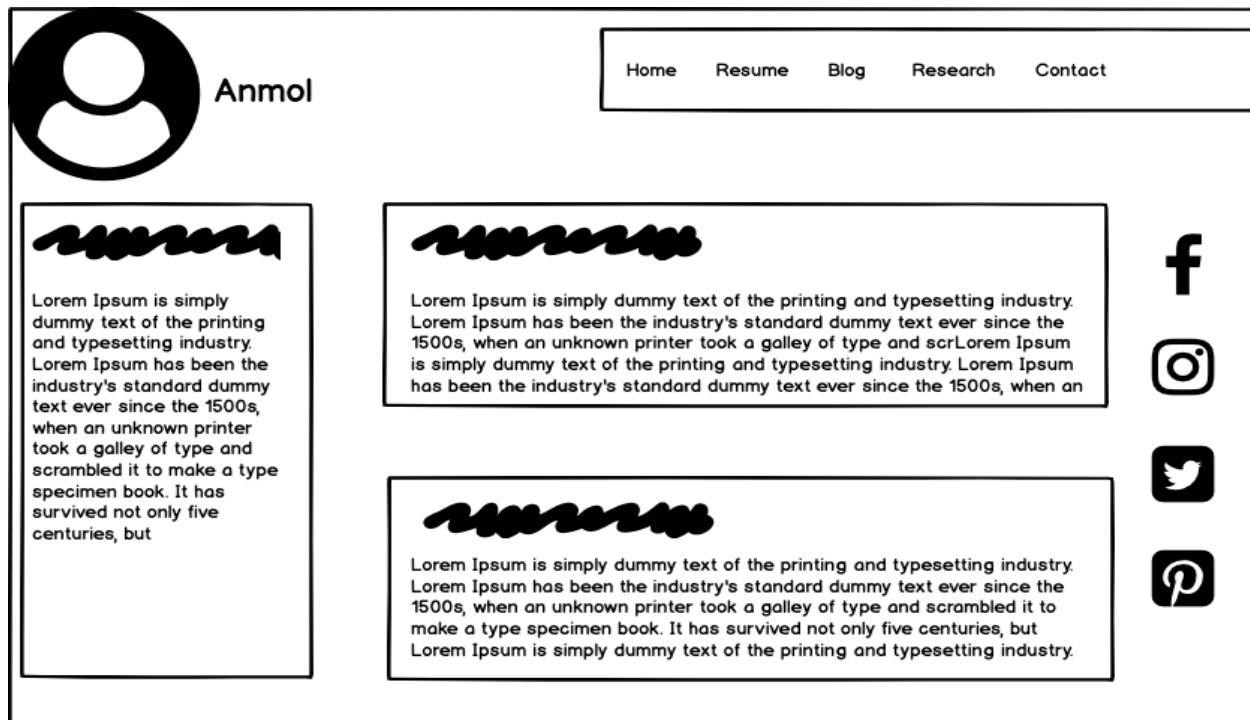


Figure 3: Wireframe of Blog Page

4. Research Page

As similar to other pages this is the research page where basically on the right side of the page a screenshot from where the references have been taken which on further was included and on the right the referenced part that has been added and kept with the text describing the unique thing I admired about the specific page.

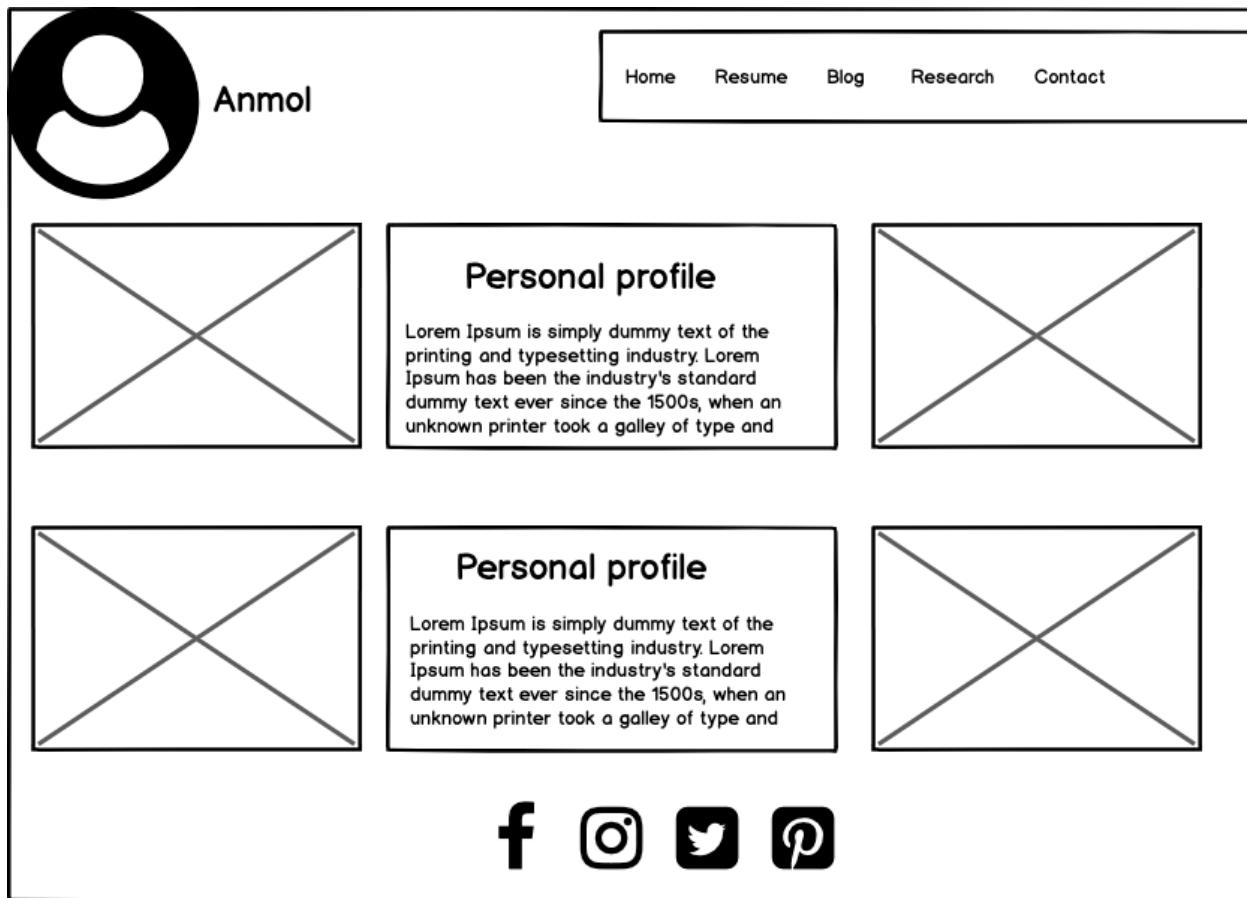


Figure 4: Wireframe of the Research Page

5. Contact Page

Eventually this is the last page of the website which has a contact us form with java script on it which pops the text to fill up all the text fields before sending the feedback and a google working map on the right with the help of embedded html link from the google map itself.

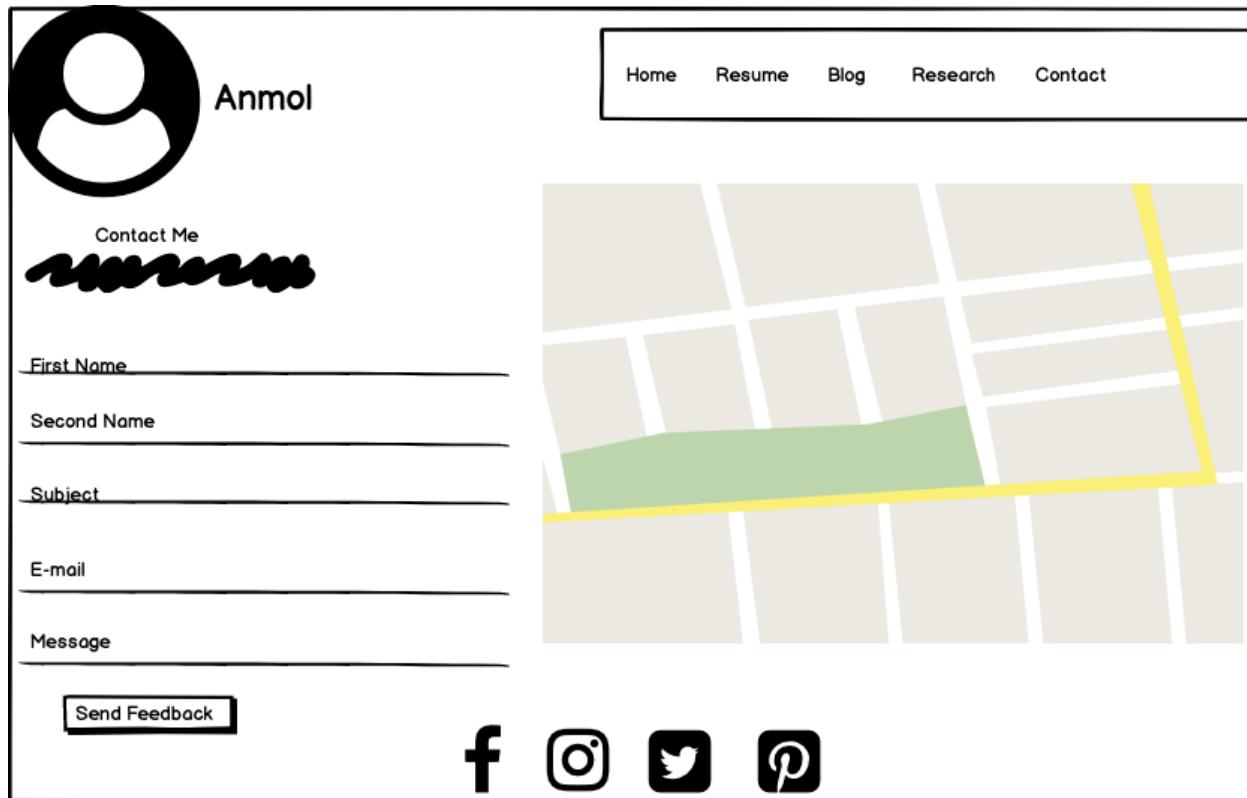


Figure 5: Wireframe of Contact page

Testing

Test 1:

Checking the java-script inserted in the contact page.

Objective	Proper working of java-script
Action	Message popping out at the top if any text-fields are kept empty
Expected Result	Pop-up alert message at the top
Actual Result	Successfully popped text message
Conclusion	Test Successful

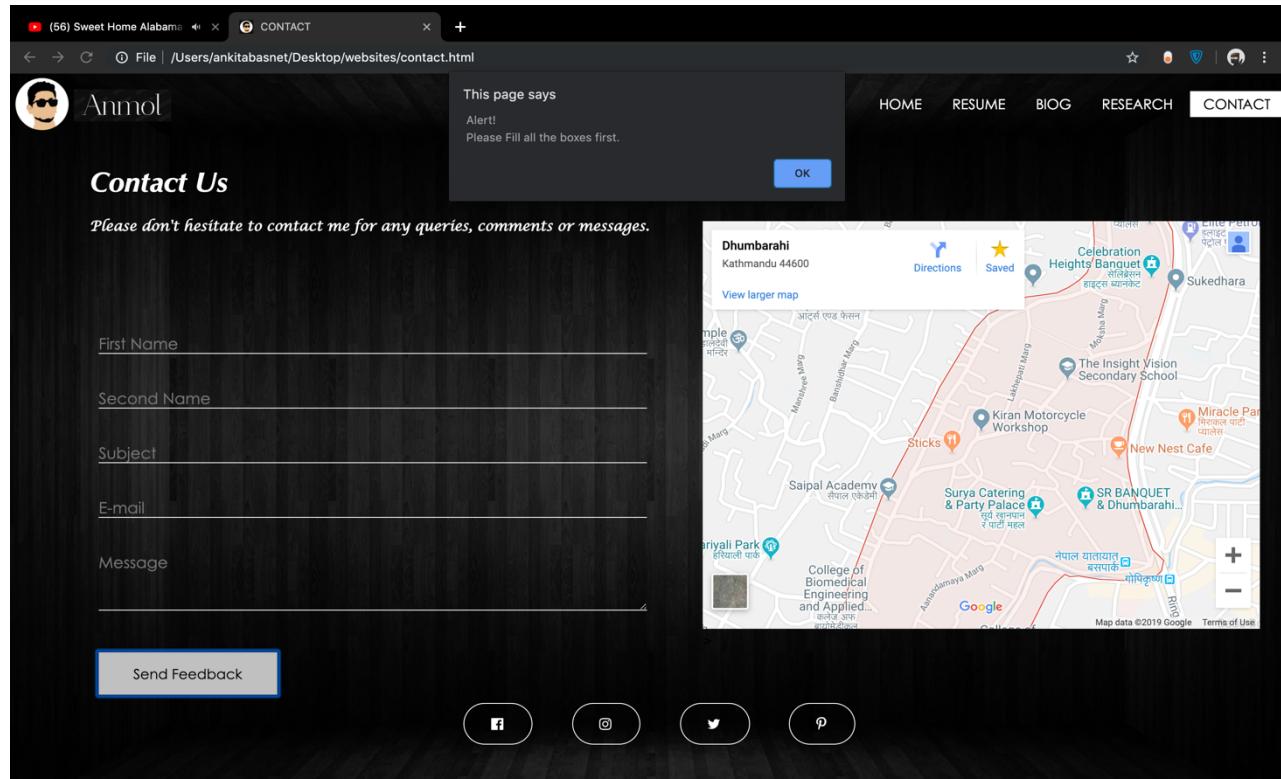


Figure 6: Test 1

Test 2:

Proper working of hover effect and hyper reference on the navigation bar.

Objective	Proper working of hover effect and hyper reference in the navigation bar
Action	Hover seen clearly on the active class
Expected Result	Successful hover effect with hyper-reference
Actual Result	Successfully hover effect with hyper-reference in seen in the active class
Conclusion	Test Successful

The screenshot shows a dark-themed resume website. At the top, there's a navigation bar with links for HOME, RESUME (which is highlighted in blue), BLOG, RESEARCH, and CONTACT. Below the navigation, there's a header section with a profile picture of a man, his name 'ANMOL BASNET', and the title 'Student and a part time Tuteledge'. To the right of this is a 'PERSONAL PROFILE' section containing two bullet points. Further down, there's a 'SKILLS' section with four bullet points. On the left side, there's a 'CONTACT' section with details like address and email, and an 'Education' section mentioning London Metropolitan University. On the right side, there's an 'Experiences' section for 'Kantipur Media Group Conclave Organizer' and a 'TUTELEGAGE' section for 'MARCH 2018 - APRIL 2019'. At the bottom, there's a 'PROFESSIONAL SKILLS' section with five bullet points. A 'DOWNLOAD RESUME' button is located at the bottom center. Social media icons for Facebook, Instagram, Twitter, and LinkedIn are at the very bottom.

Figure 7: Test 2

Test 3:

Proper working of the Send Feedback button

Objective	Proper working of feedback button
Action	Texts redirected after clicking on send Feedback
Expected Result	Successful redirected message
Actual Result	Successfully message was directed on clicking “Send Feedback”
Conclusion	Test Successful

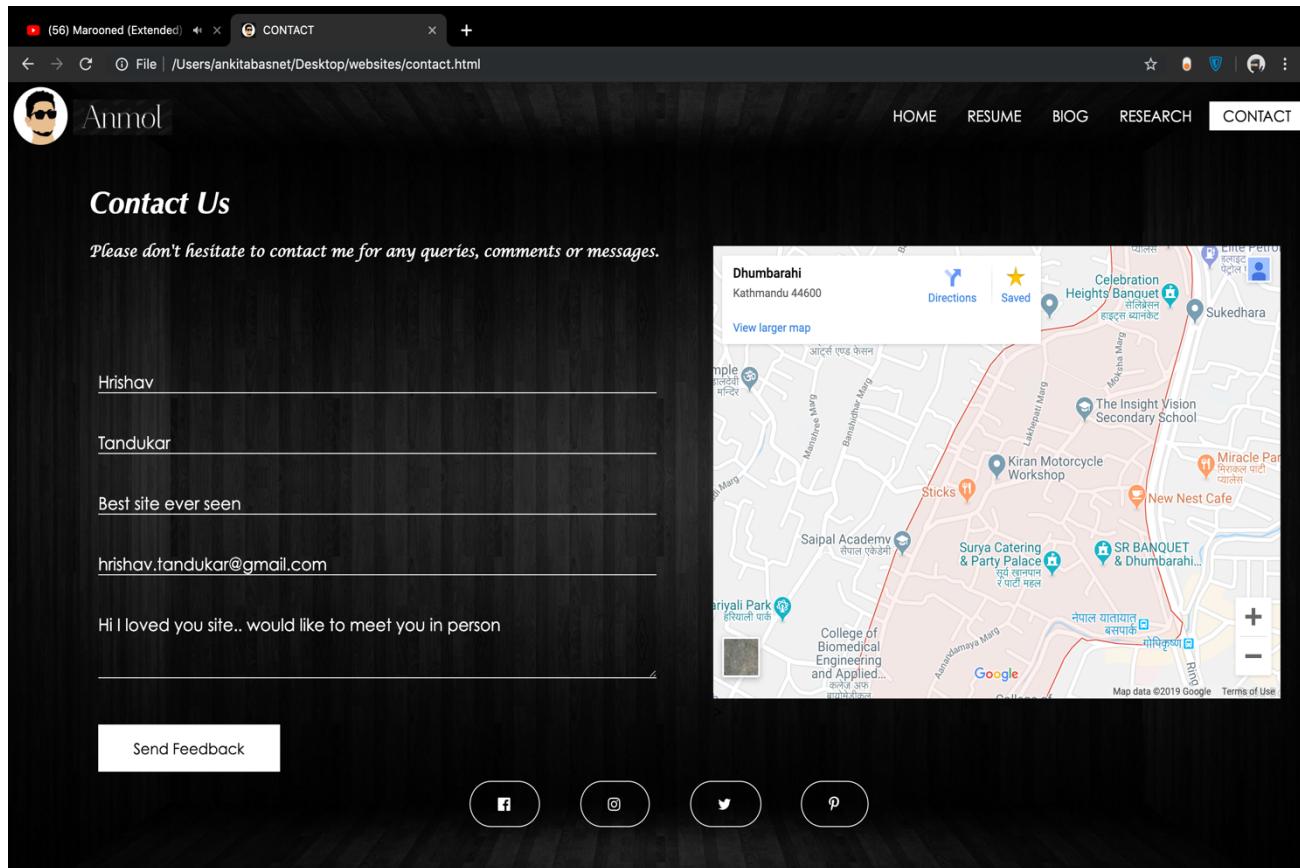


Figure 8: Test 3

Test 4

Proper working of download resume button.

Objective	Proper working of download resume button
Action	On clicking should redirect to my downloadable resume.pdf file
Expected Result	Successfully redirected to other page on clicking
Actual Result	Successfully new page with my CV was directed on clicking “Download Resume”
Conclusion	Test Successful

The screenshot shows a resume website for Anmol Basnet. The header includes a profile picture, the name 'Anmol' with a subtitle 'Basnet', and a 'Resume' button. The main content is organized into several sections: 'PERSONAL PROFILE' with bullet points about self-motivation and leadership; 'SKILLS' listing communication, teamwork, pressure handling, and multi-tasking; 'EXPERIENCES' detailing work at Kantipur Media Group; 'TUTELAGE' listing responsibilities from March 2018 to April 2019; and 'PROFESSIONAL SKILLS' including MySQL, Java, Python, HTML, and Photoshop. A 'CONTACT' sidebar provides address and email information. A 'DOWNLOAD RESUME' button is located at the bottom center. Social media icons for Facebook, LinkedIn, Twitter, and Pinterest are at the very bottom.

Figure 9: Download Resume

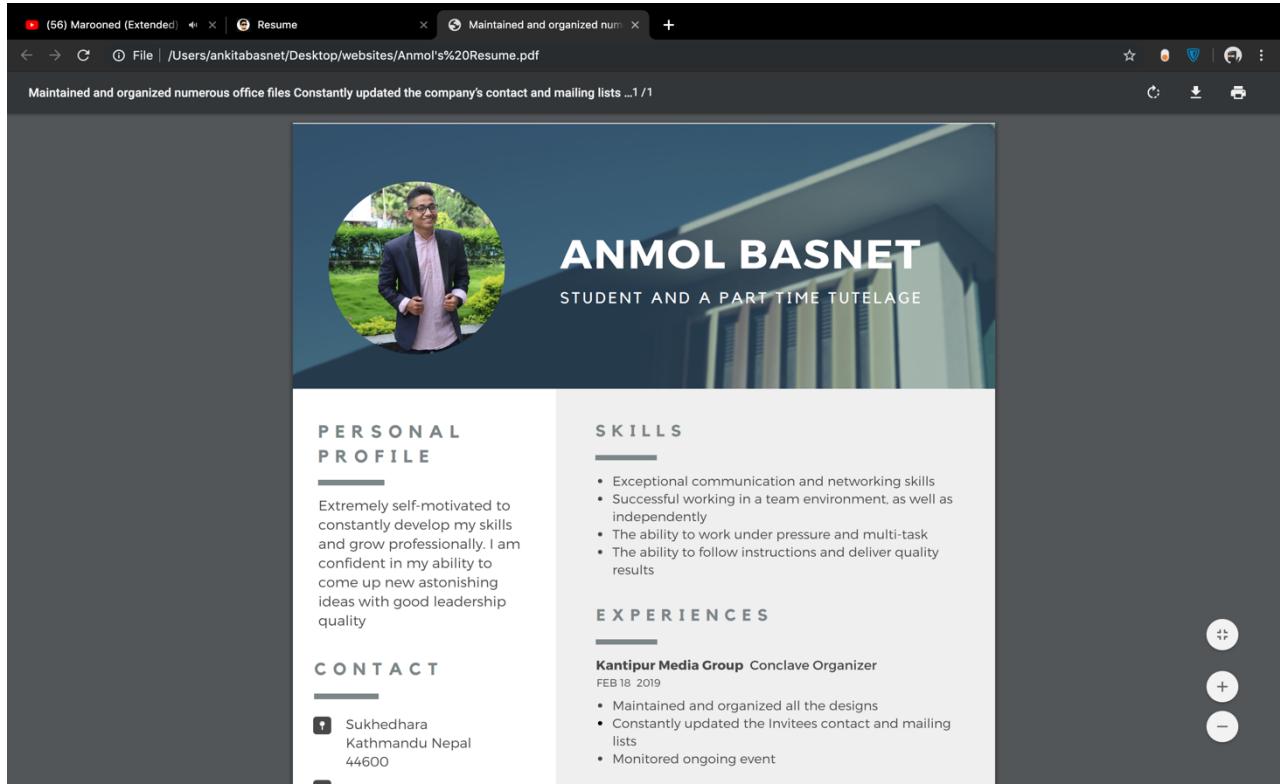


Figure 10: Resume

Test 5:

Proper working of link on social medias icon

Objective	Proper working of link kept on social medias icon
Action	On clicking should redirect to the respective social media page
Expected Result	Successfully redirected to other page on clicking the icon
Actual Result	Successfully new page with my respective social media was popped open
Conclusion	Test Successful

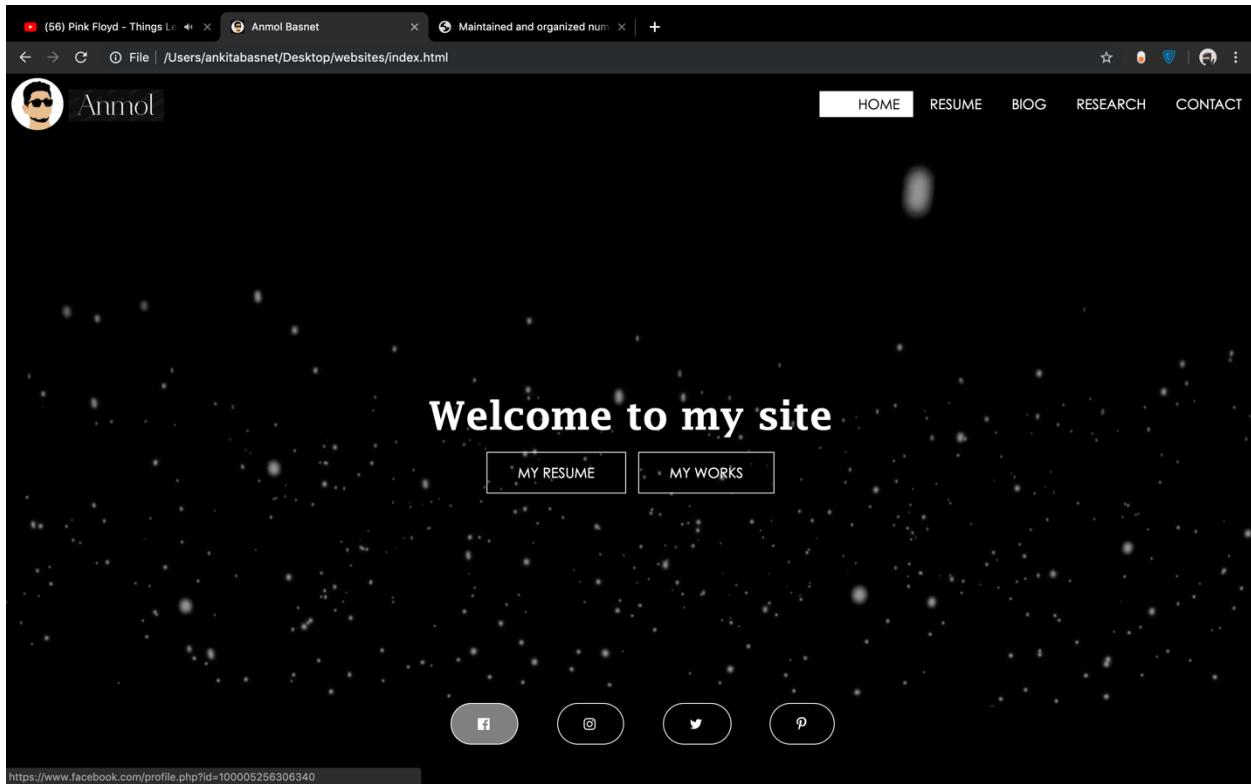


Figure 11: Social Media Icons

A screenshot of a Facebook profile page for "Anmol BasnYat". The profile picture shows a man wearing sunglasses and a backpack. The page header includes the name "Anmol BasnYat", a profile picture, and a link to "https://www.facebook.com/profile.php?id=100005256306340". Below the header are sections for "Timeline", "About", "Friends 1,447", "Photos", "Archive", and "More". The "About" section lists "Sagittarius" as the zodiac sign, "Passion: Bodybuilding", and "Vice President at Antararam-भूमितराम NepalYouth Of Nation, Youth for Change". The "Photos" section shows a post from April 28 at 7:14 PM with the caption "I feel for this guy." and a link to "i Think i need to stay off Facebook". The right sidebar displays "YOUR PAGES" (Anmol BasnYat, Hostel), "CONTACTS" (Sugat Man Shakya, Siraj BasnYat, Nabin Khanal, Ajit Lamichhane, Sheetalraj Prasai, विनिरा गोप्य, Sohail Dangol, Riju Adhikari, Stuti Basnét, Nischal Shahi, Sakym Kc, Ritik Poudel, Rojohn Shrestha), and "GROUP CONVERSATIONS" (Islington).

Conclusion

After all these weeks of hard work we were eventually capable of meeting our goals. Website creation had us to learn a lot about html and css tags and their importance in web designing co-ordinately. We had a lot of troubles while starting the designs and all because a lot of topics were completely new to us but later on further doing research, going through a lot of websites and all of above consulting to our corresponding tutors we were able to overcome those difficulties and move on creating our websites respectively. Number of html tags has been implemented while creating the website along with its respective style sheets. The padding and margins needed to the divisions and cards were pretty hectic in itself which I thought to be a lot time consuming but later on with its implementation in almost every part of the styling sheet I was finally able to get used to it and understand how it actually works with the positions relatively. In the website there are five different web pages with their respective contents which includes a home page, a blog page, a research page, a page including a resume in it and finally a contact page. During the web creation I had to go through a lot of webpages some of the best websites I admired were the site of Devon Stank and mySpace which references has been taken and the tags has been implemented co-ordinately with their respective required stylesheets. Eventually after this specific project I was finally able to create a complete stunning website with the help of html css and java-script respectively. Therefore, I thought this project to be beneficial enough in developing one's skill in web creation commendably.