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1. Get Started

This is a 12 week project, I had developed a portfolio. I had design by taking some knowledge from other, by looking other portfolio and by mine idea as well. To make this I had created sketches, wireframe to make my design quite good. I had created this only by using HTML, HTML 5, Css3 and Css. This is a most important to make my website excellent. Here is some of the sources from where I had get ideas about what kind of design should I had to make and what content should I have included in which section or part of the websites.

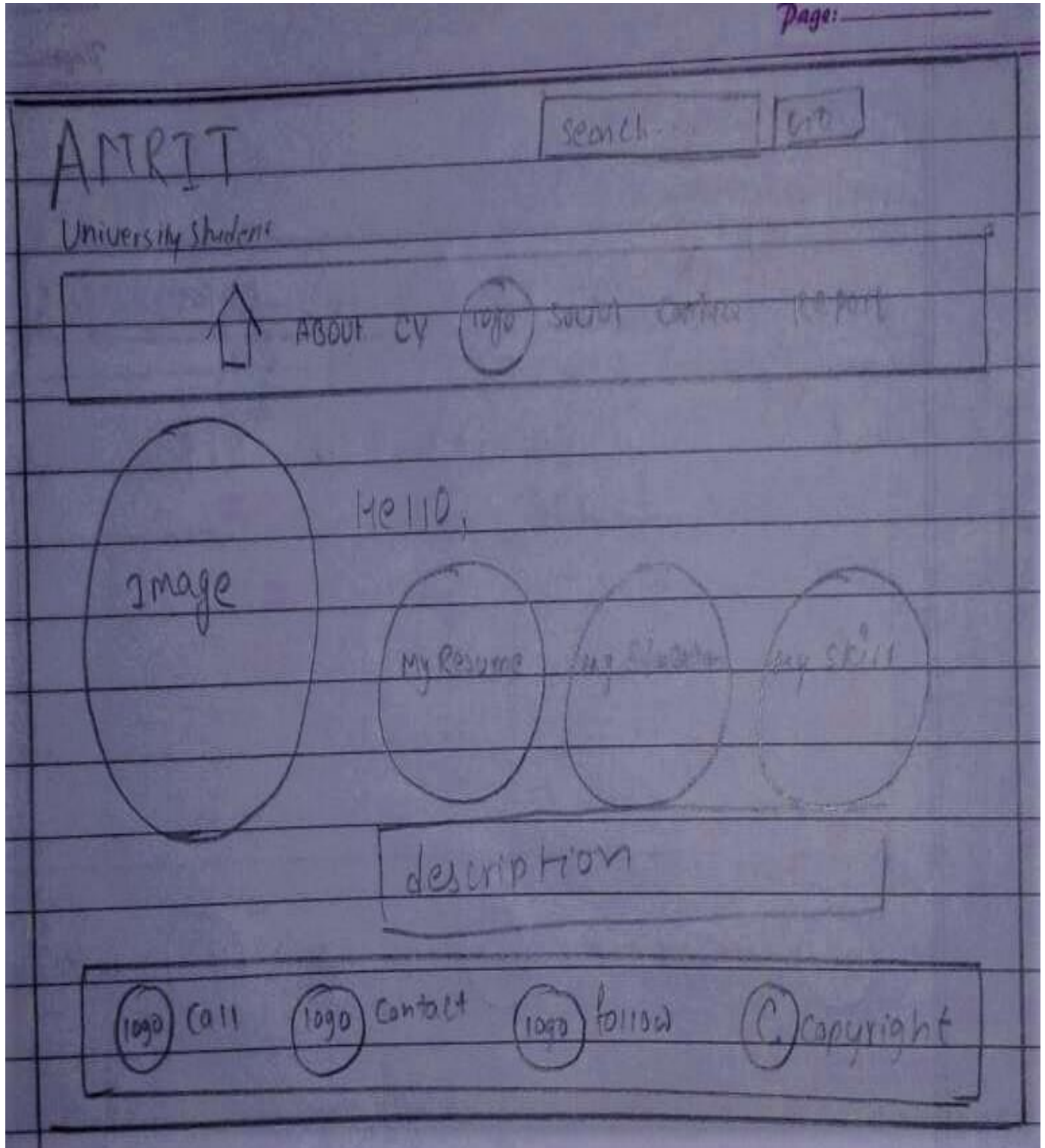
<https://www.wix.com/>

<http://builtbybuffalo.com/contact>

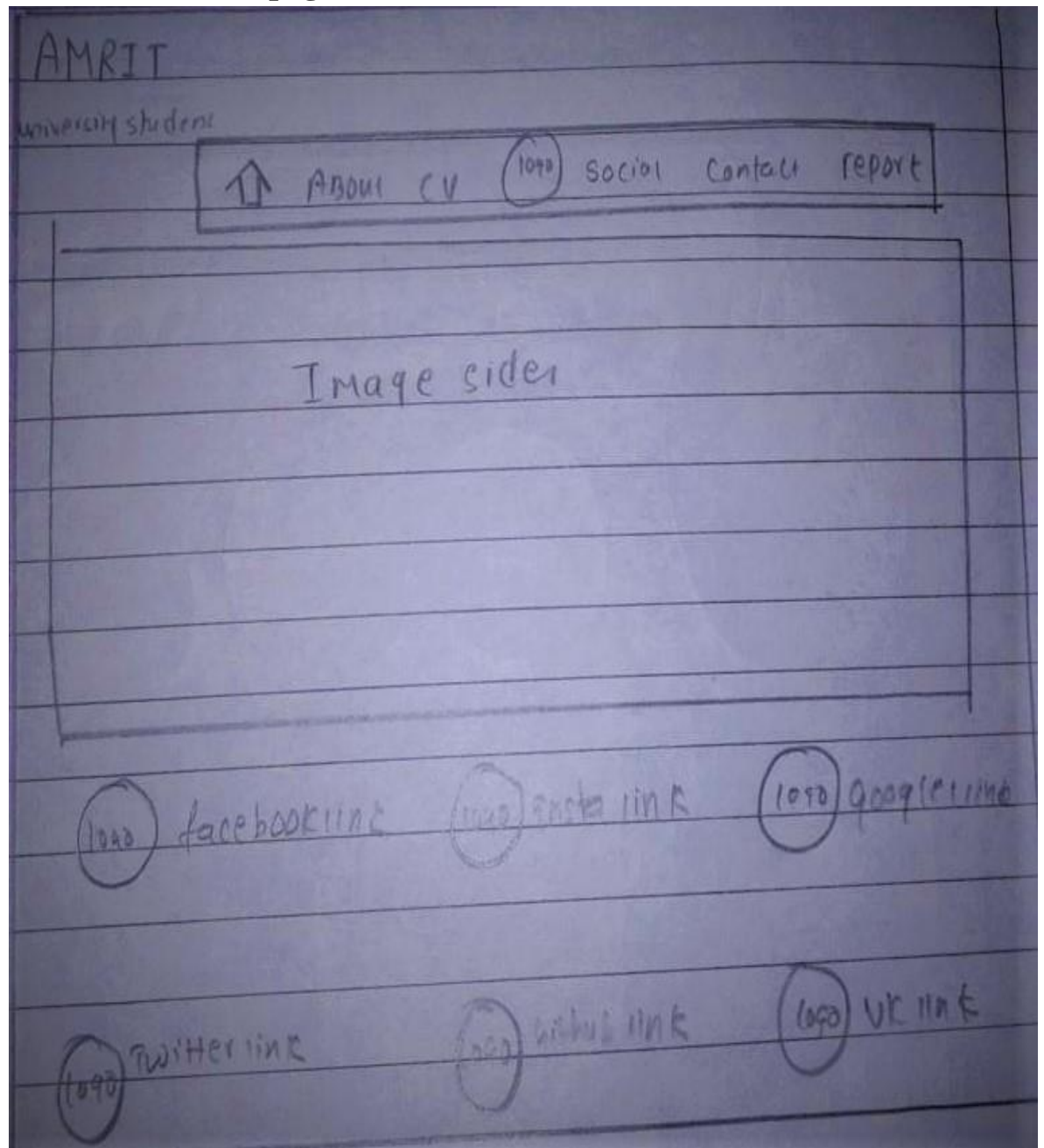
2. Sketch

2.1.Sketch for PCs.

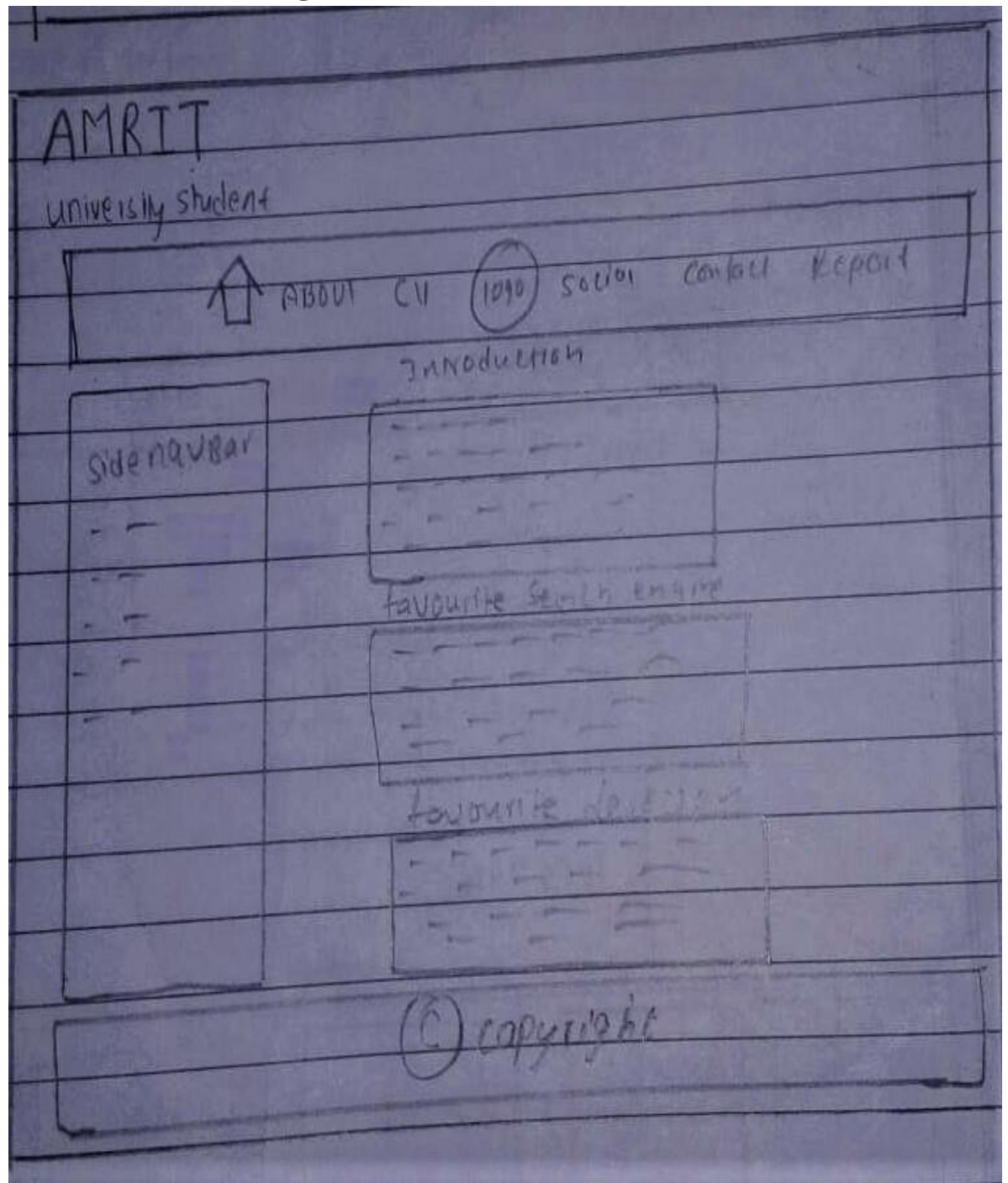
2.1.1. Index Page



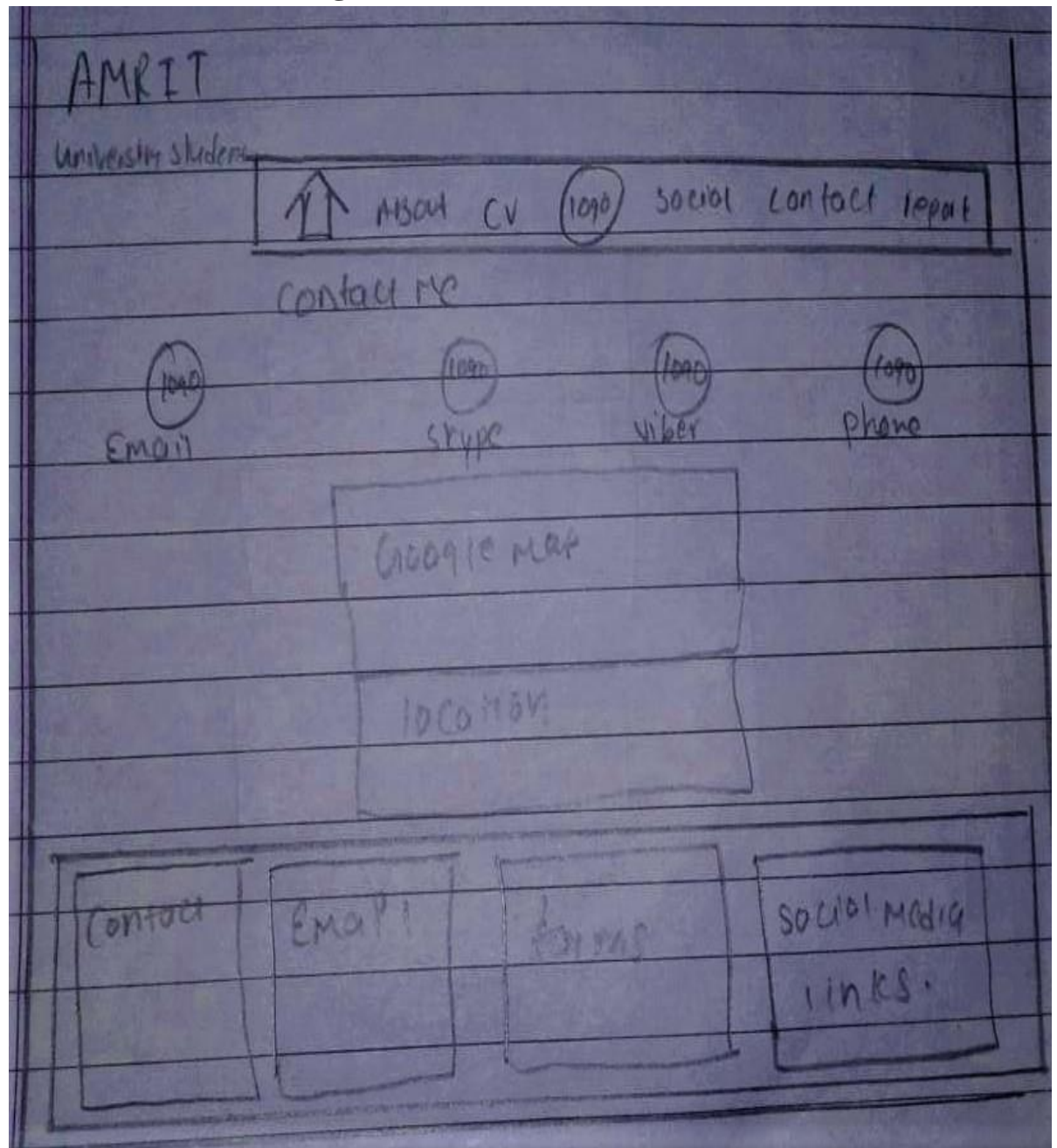
2.1.2. Social page



2.1.3. About Page




2.1.4. Contact Page



2.1.5. CV page

AMRIT

University Student

 About CV **1093** Social Contact report

~~Education~~
Personal detail

---	---
---	---
---	---
---	---
---	---

Education

Class	duration	School
---	---	---
---	---	---
---	---	---

Skills

language	Others
---	---
---	---
---	---

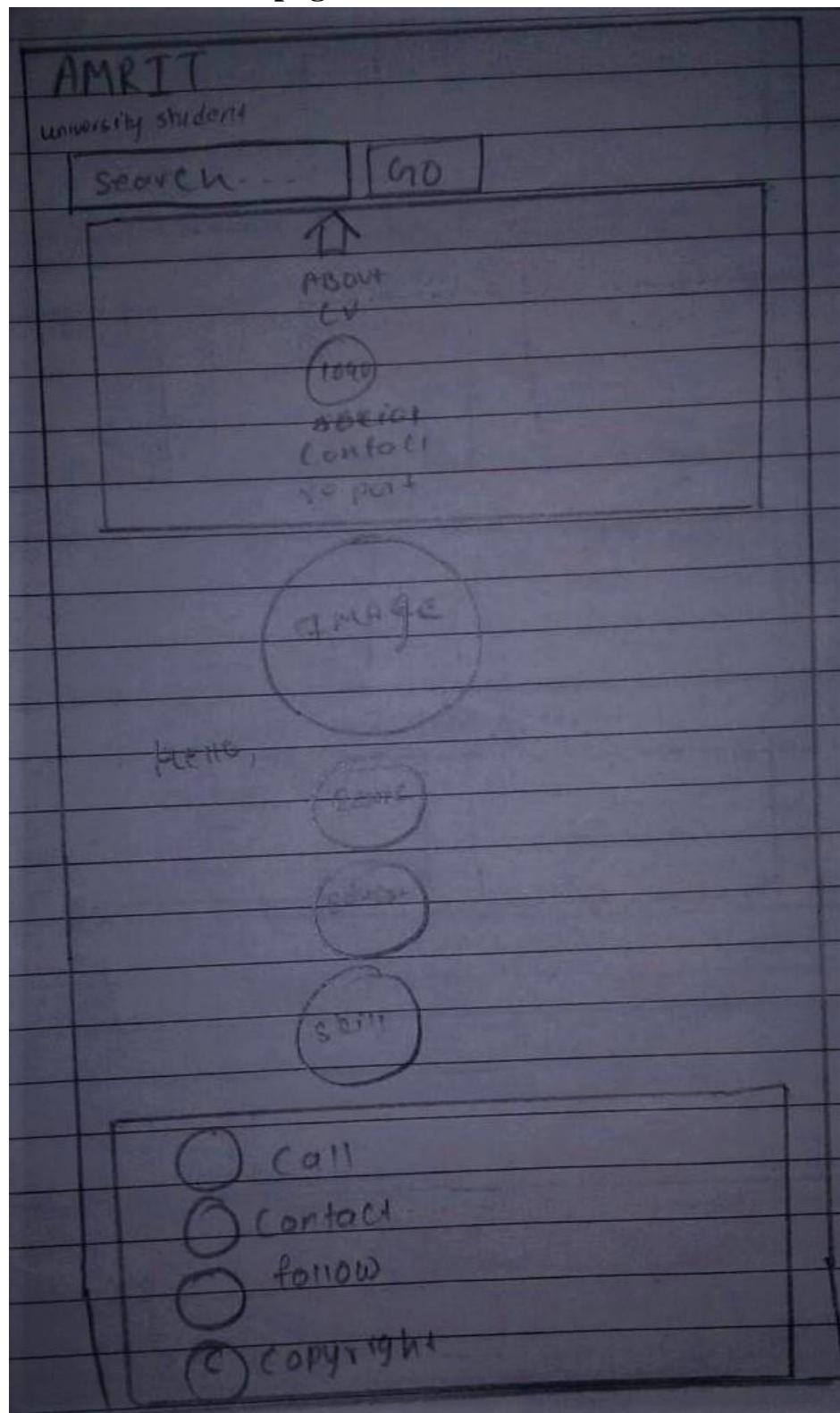
Hobbies & Interest

Hobbies	Interest
---	---
---	---
---	---

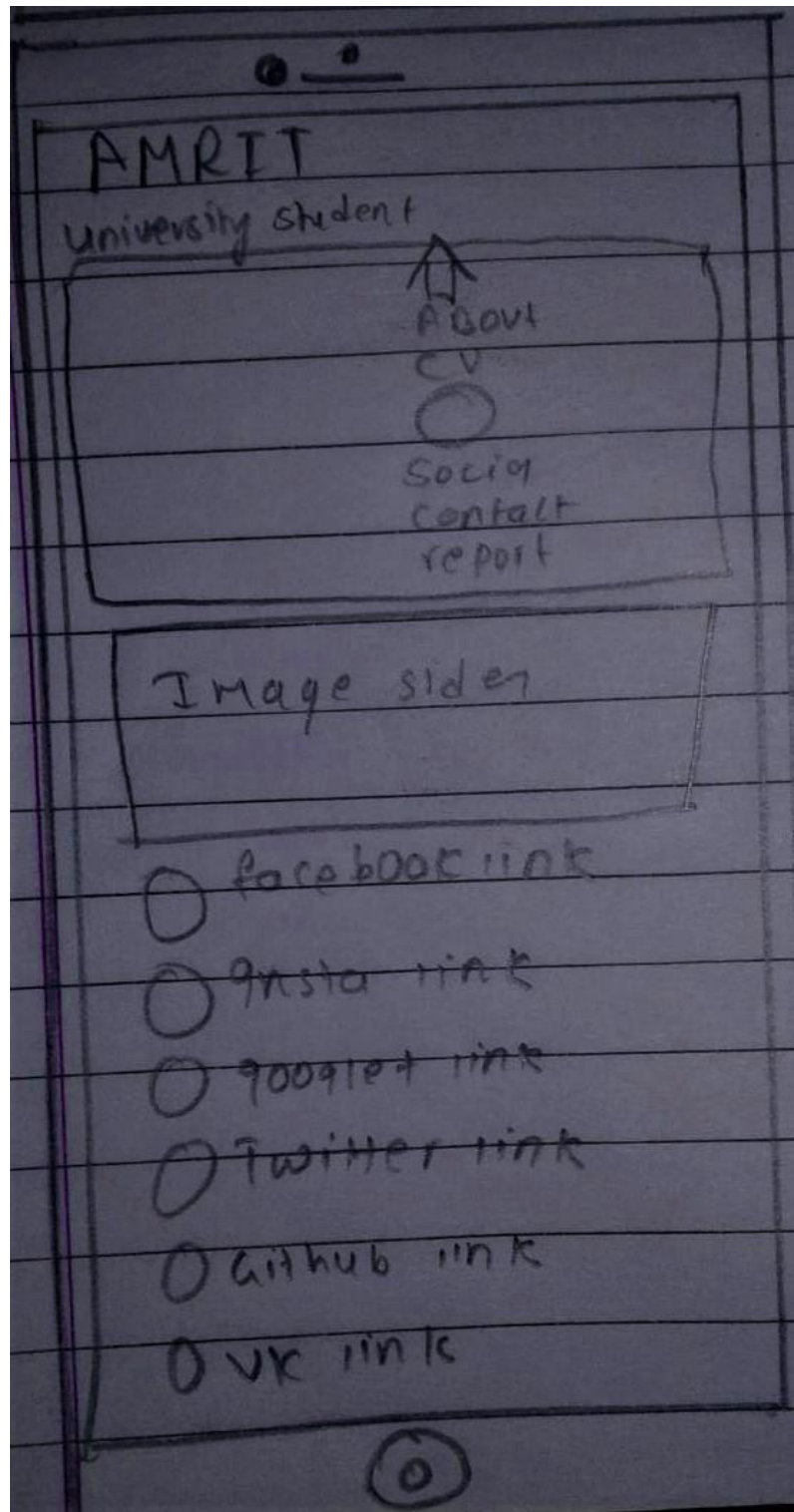
Copyright

2.2. Sketch for hand-held devices

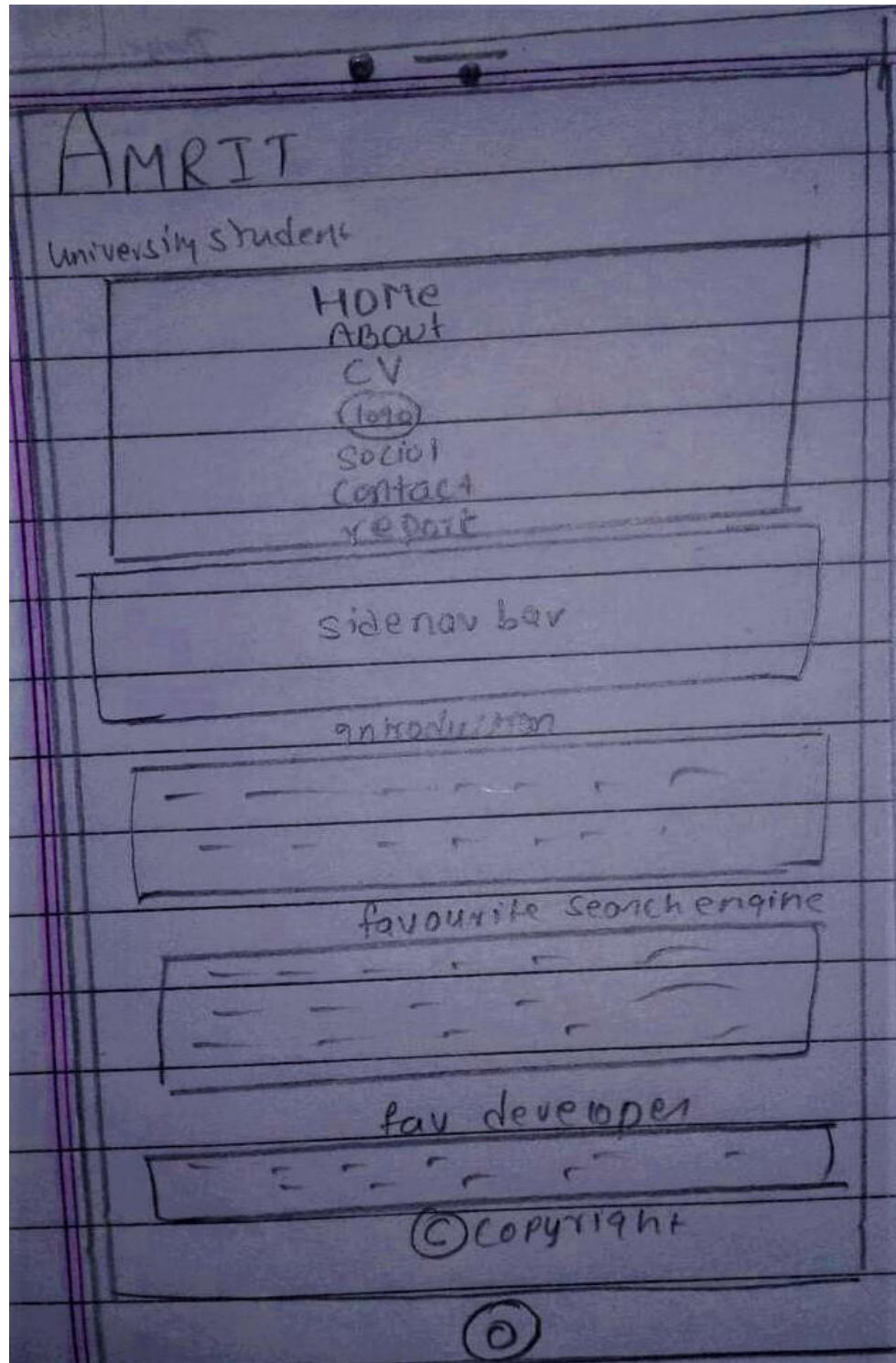
2.2.1. Home page



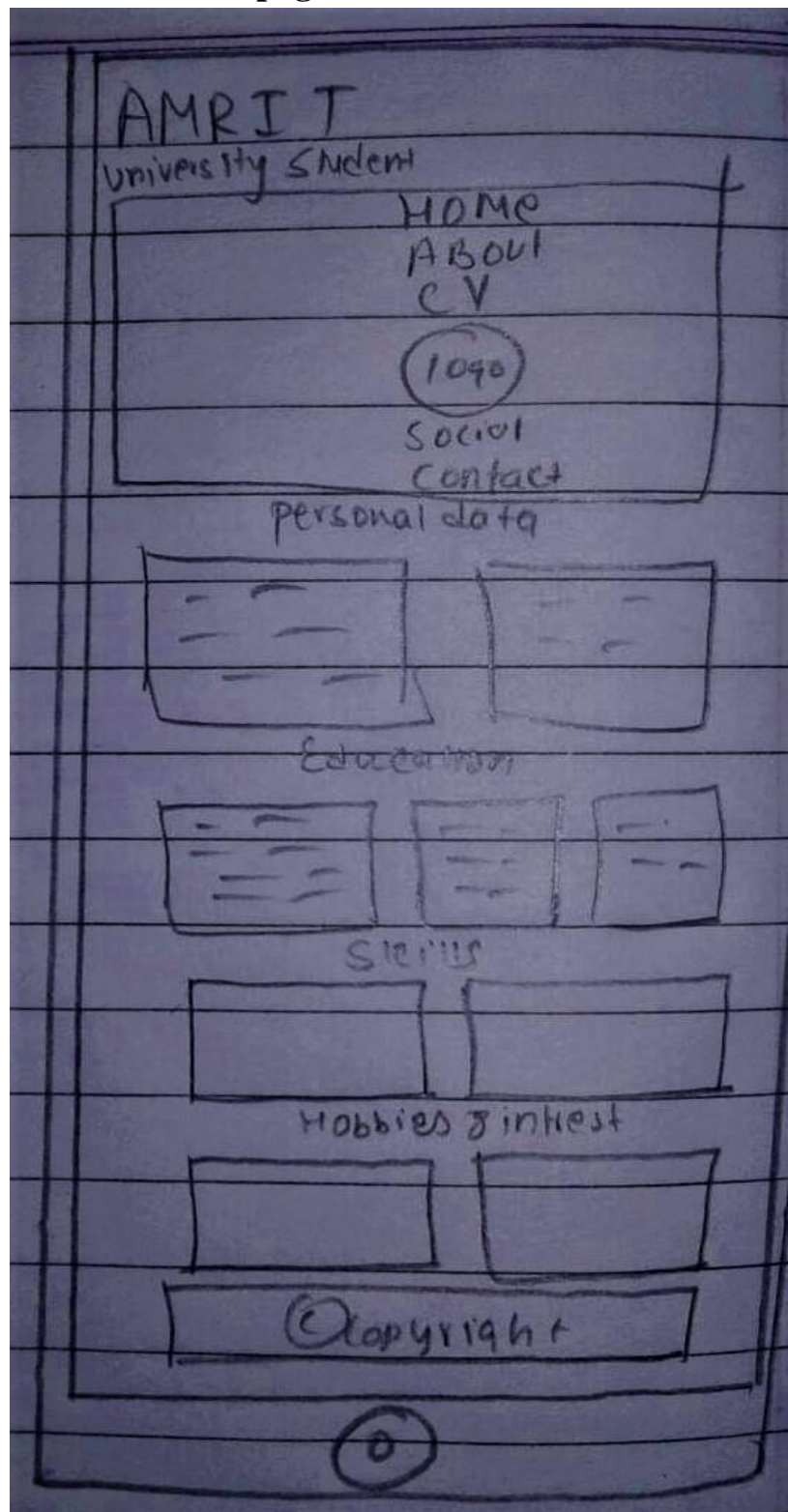
2.2.2. Social page



2.2.3. About page



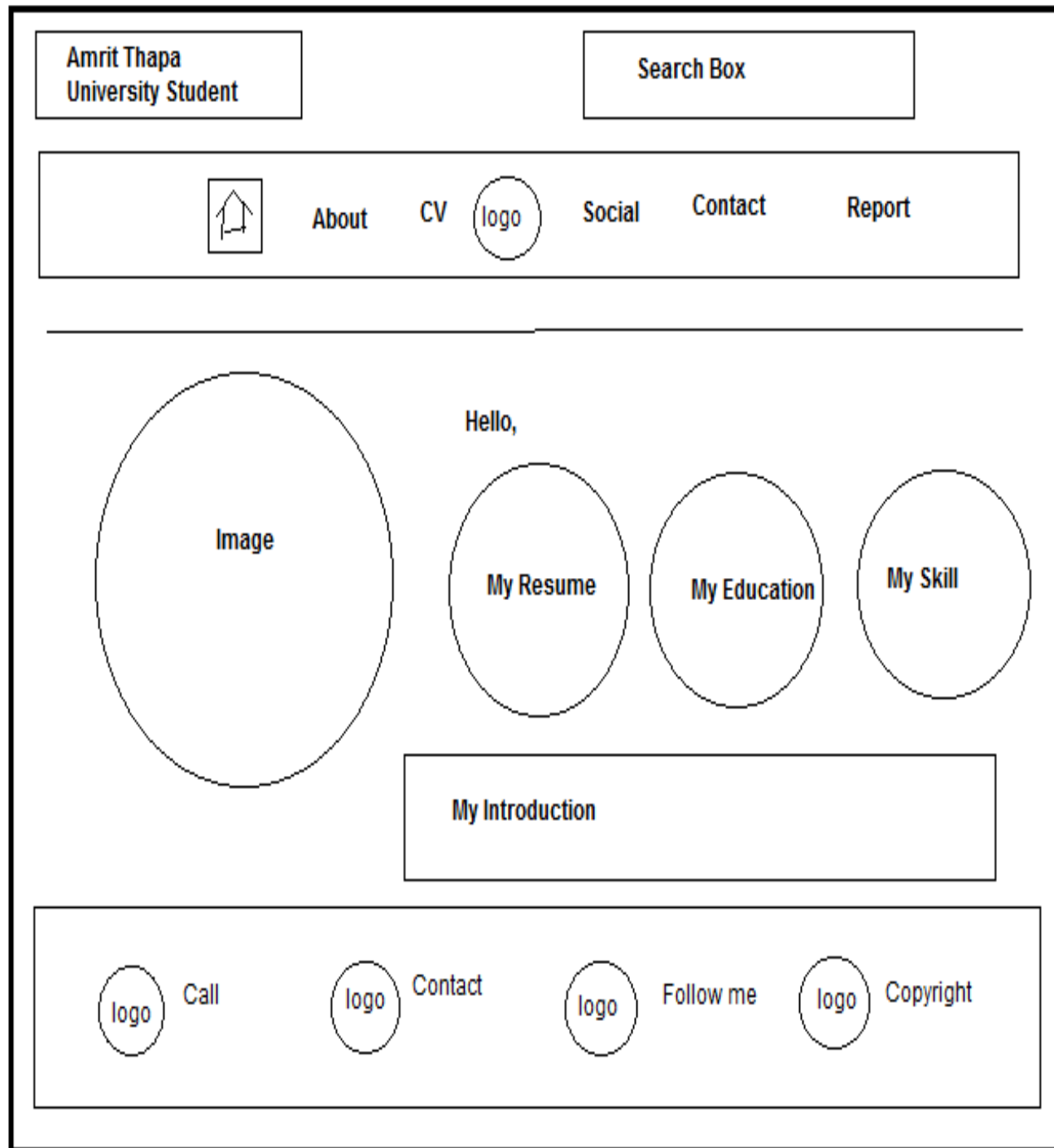
2.2.4. CV page



3. Wireframe



3.1. Wireframe for PCs.

3.1.1. Wireframe for index page

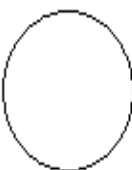


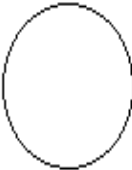
3.1.2. Wireframe for Contact page

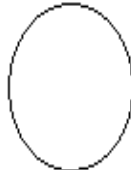
Amrit Thapa
University Student

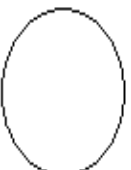
 About CV  Social Contact Report

Contact me


Email address


phone


twitter


Skype

find me

Google map

My location

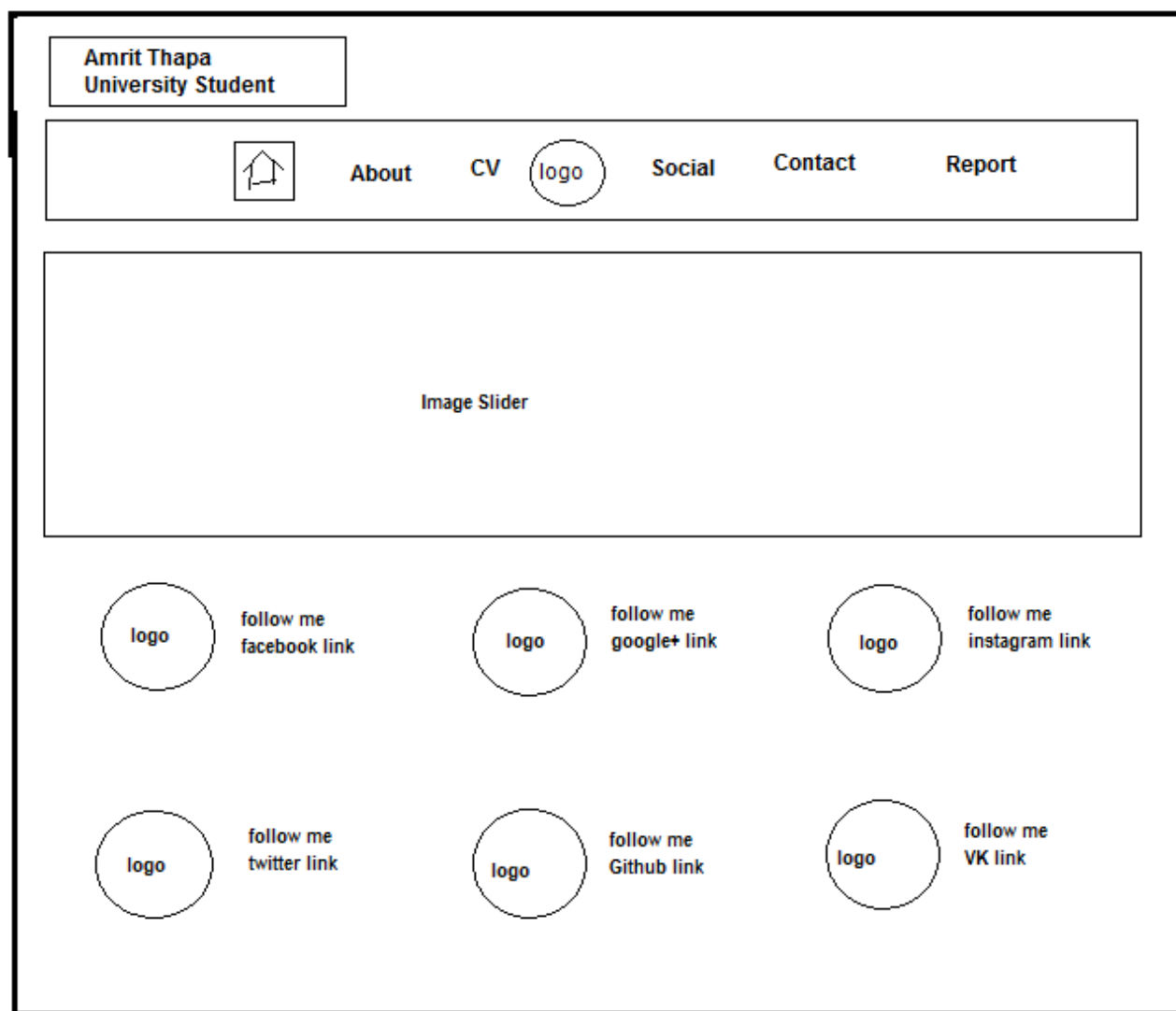
Contact
Call
Email

Contact direct with email

Further comments



connect with social media

3.1.3. Wireframe for Social page



3.1.4. Wireframe for CV page

Amrit Thapa
University Student

 About CV  Social Contact Report

Personal Details

Education

CLASS

School duration

School Name

Skills

Language

Skills

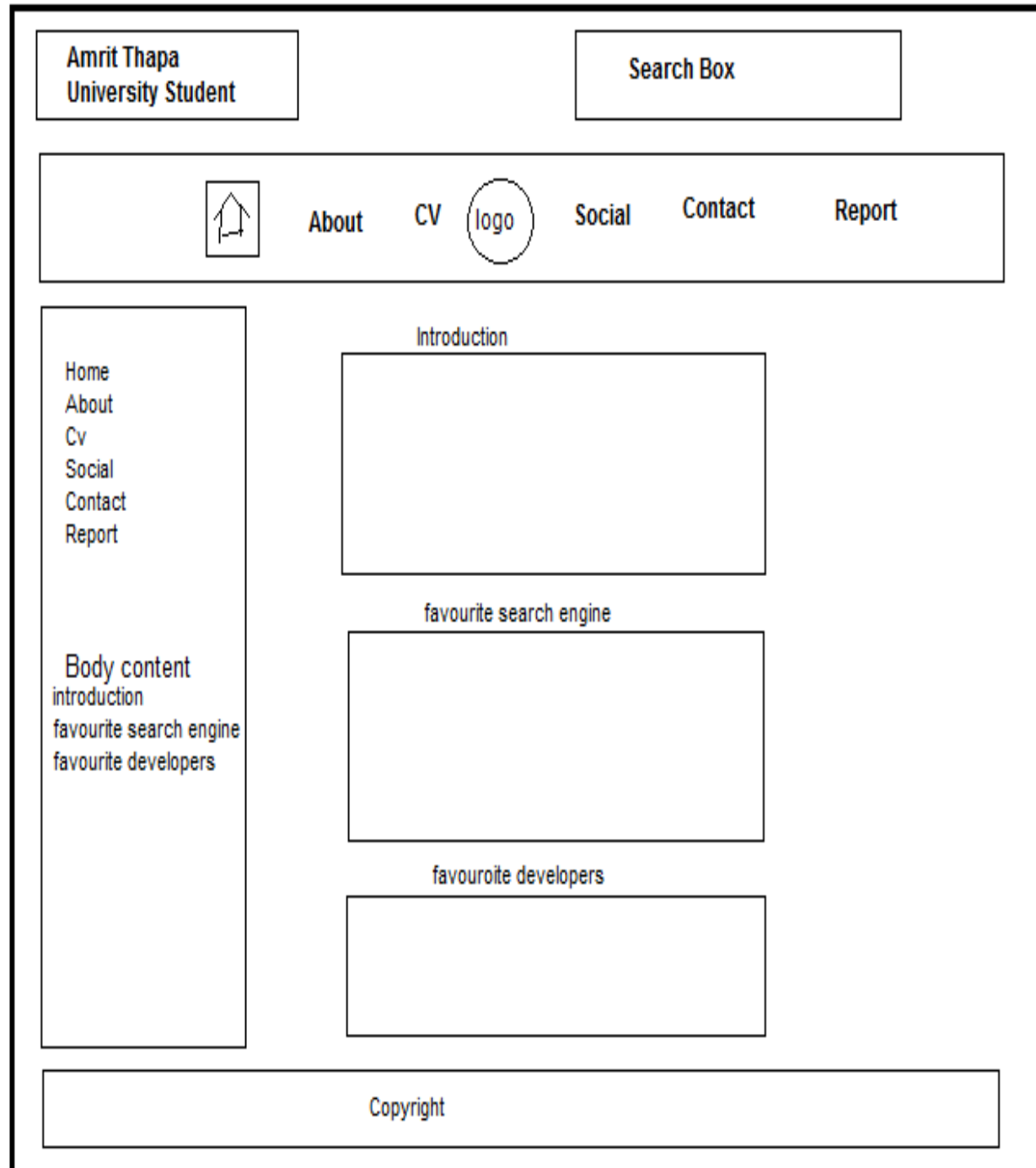
Hobbies and intrest

Hobbies

Intrest

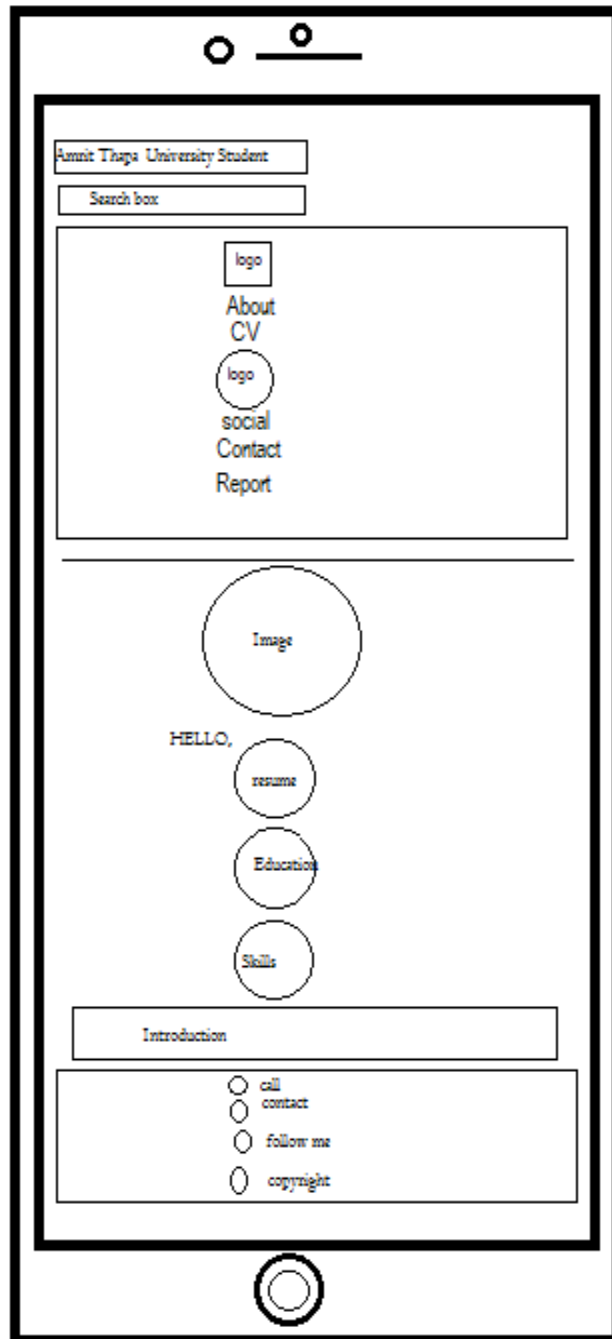
Footer

3.1.5. Wireframe of About Page

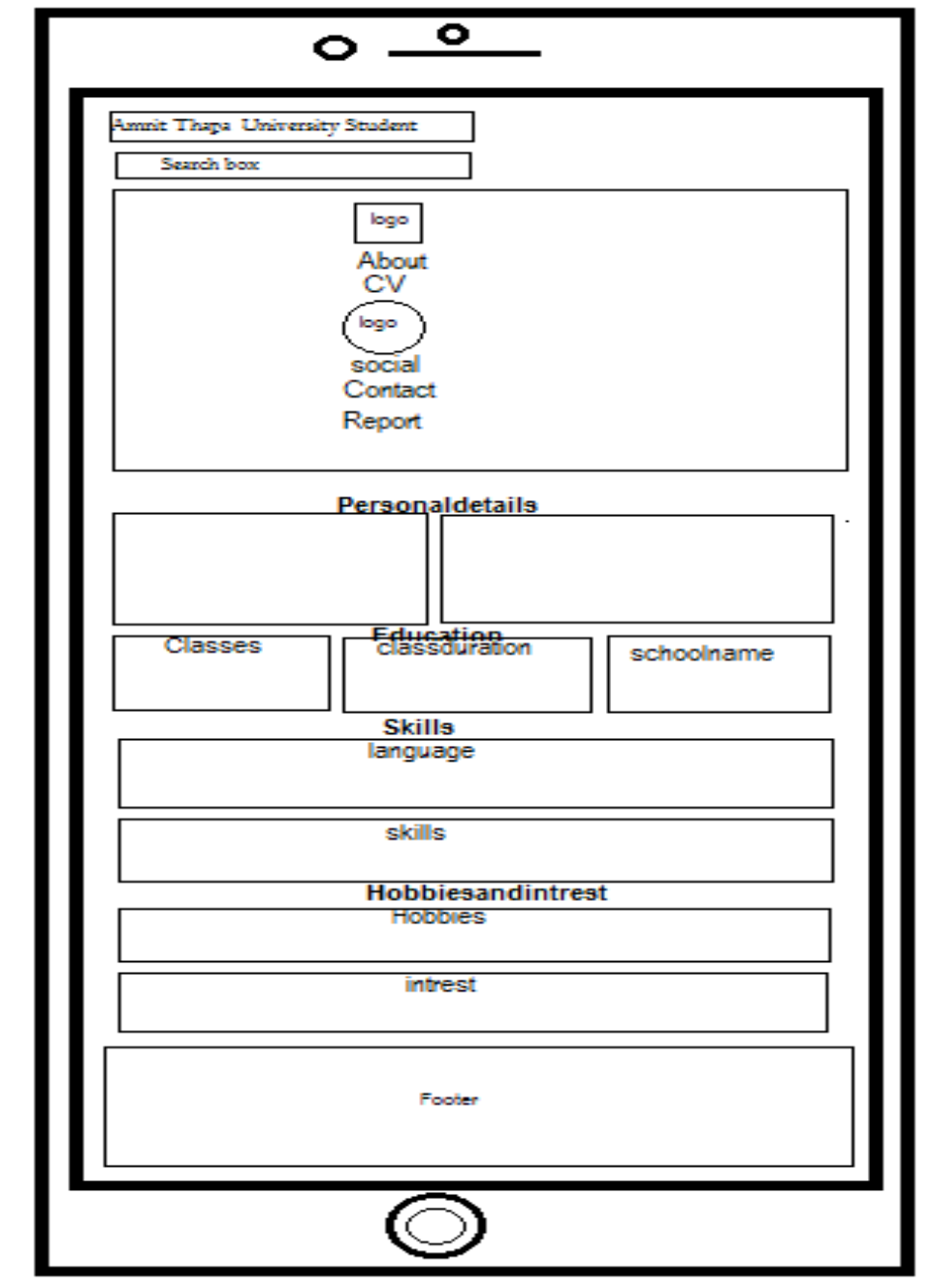


3.2. Wireframe for hand-held devices.

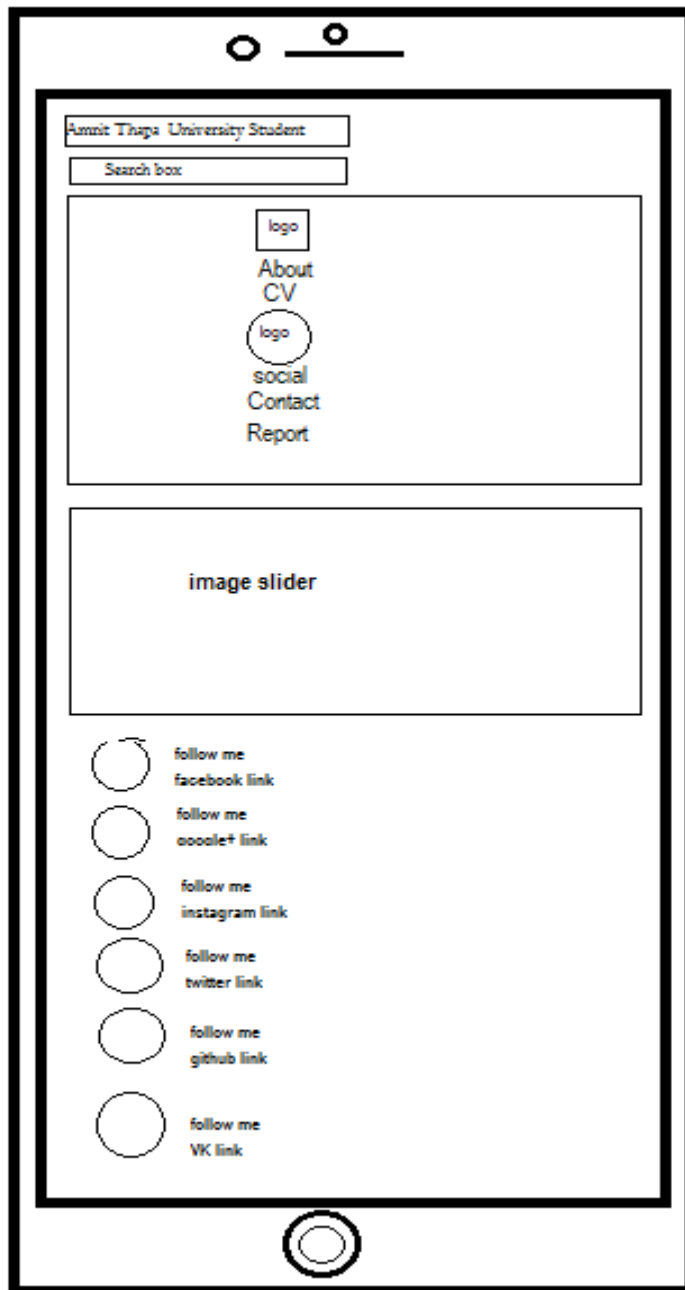
3.2.1. Wireframe of index page



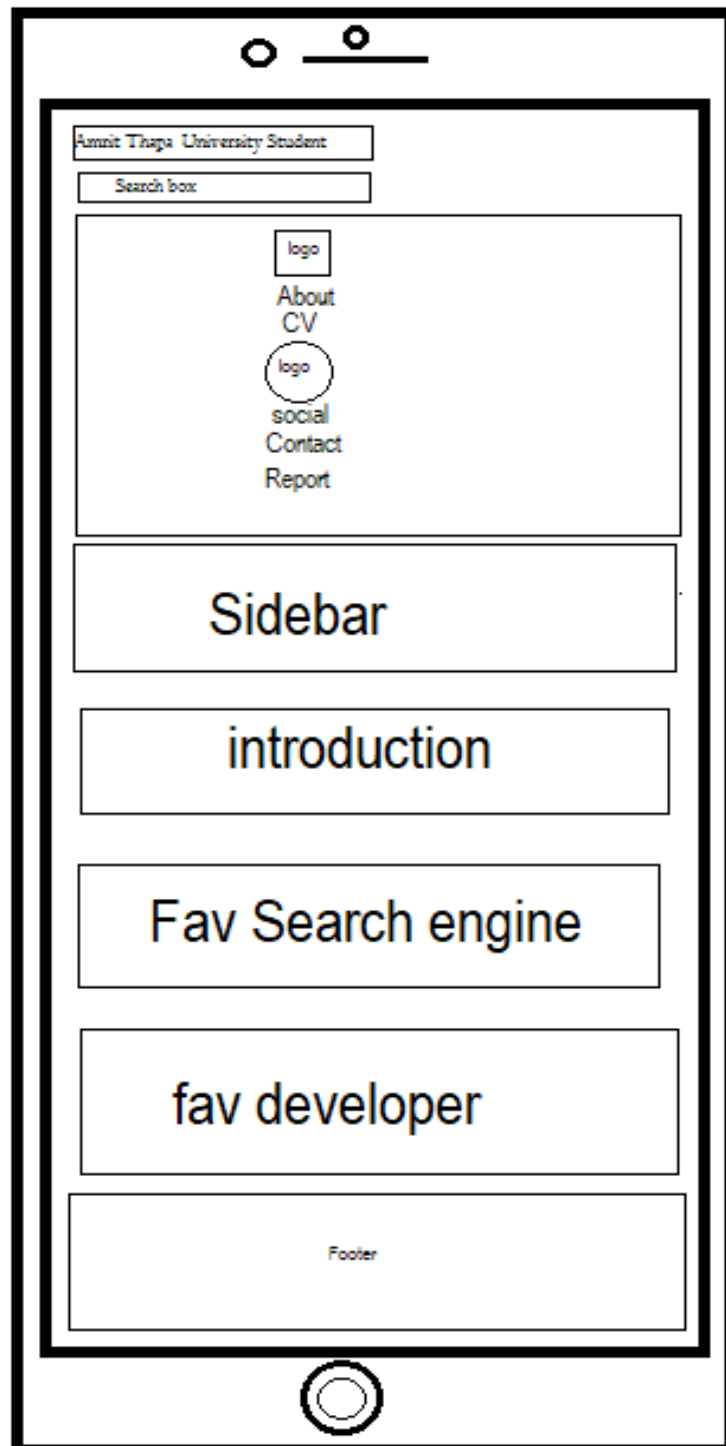
3.2.2. Wireframe of cv page



3.2.3. Wireframe of Social page



3.2.4. Wireframe of About page



4. Description of pages

This is a short description of my website. Here I had made total 6 web pages where I include all the information about me. In total of 6 pages the curriculum vitae of mine is also included. The six webpages are home page, Social page, About Page, Cv page, Contact Page and finally report page.

4.1. Index page

This is the home page of my website. This page contains my all information. Like resume education, Skills and my images as well. This page I will have my short introduction about myself. The contact is containing in footer like phone number, email address, social media links and copyright as well. The main homepage can conclude all of the part of every tab in my websites. Here in my website there is a header containing my name and search bar side by side. Then Comes navigation bar then my big images can show and at the side of image there is my resume, Education and skills. Below that there is short introduction of mine and then comes footer. Footer contain the contact like email, phone number and Social media links.

4.2. About Page

The About Page contains the short biography about me. As in introduction there is maximum of 2 3 line of introduction but here is the introduction of me in details. Here include my favorite search engine and my favorite developers. In this page as other page it has header and a navigation bar and it contain the side bar as well and a footer.

4.3. CV page

This page is all about my personal data, my full education, my skills and my hobbies and interest. In my websites as other page it also contains a header and a navigation bar. Then there comes personal details which I has arranged in two boxes and then comes an education detail where there I arranged in three boxes. In first box there contain the classes and second box contain school passed year and the third box contain school name. Then come skills, hobbies and interest. This is a CV page of my websites.

4.4. Social page

This page contains all the social media links. This page contain the social media links like Facebook links, instagram link, Google+ link, Twitter link, Github link, VK link etc. In my web site I had use a header and navigation bar and below that I had used an image slider which is made from html and css3. Below that I had put all my social media links in that body parts.

4.5. Contact page

This page is a very important page. This page contain the phone number, Email address Location and other which helps other to find us easily. In my website I had the header and navigation bar at top and the email address, phone number, Skype number and viber number in a row. Then below this Google map with my exact location is given with the

location. And in the footer bar of this page there contain phone number and email. Then there is a direct link to email me directly and a html forms is used.

5. PROTOTYPE

5.1. Logo



This is the
logo of my
website.



This is the
icon of my
website.

This is a logos which I had created. The top of logo is my logo of my website which locate at the middle of the navigation bar and the second one logo is my icon of each

and every pages. The first image give scence that this is me. Its looks like me. And the second one I had created on the based on my name. Look Amrit the gentle man had created this website. I had used Photoshop and paint to make this logos and my photos as well.

5.2. Visual Appeal

All the websites must be eye friendly so I think I had made a website eye friendly. I had take some graphic visual ideas from online and I had shown it to my friends tutors and exports. According to the suggestion of these I had use a light color with in the line means I had not scattered the color here and there. And using some awesome fonts and light colorful color helps to make a website eye friendly. I had uses some animation gift and photos for the attraction of the user towards my websites. I hadn't use unnecessary animation and picture, graphics, and videos. This website is simple but user friendly and knowledge full website.

5.3.Navigation

Navigation is the most important for the user or customer who visit our websites. All the information is included inside the navigation bar. Like we have a navigation bar containing Home, About, CV, Social, Contact and report. Here home has all the information about any things but it is short in length. When we click on these links in navigation bar then it is directed on another page. Like when we are in index page then we click at the about at the navigation bar then it links us toward the about pages.

For the good understanding a system navigation diagram is most important to find or search any things inside the website for the users. System navigation diagram is that which shows the entire path of navigation bar menus. It's shows when we click on this where we reached this kind of information is given in a tree diagram. The System navigation diagram for my website is shown below.

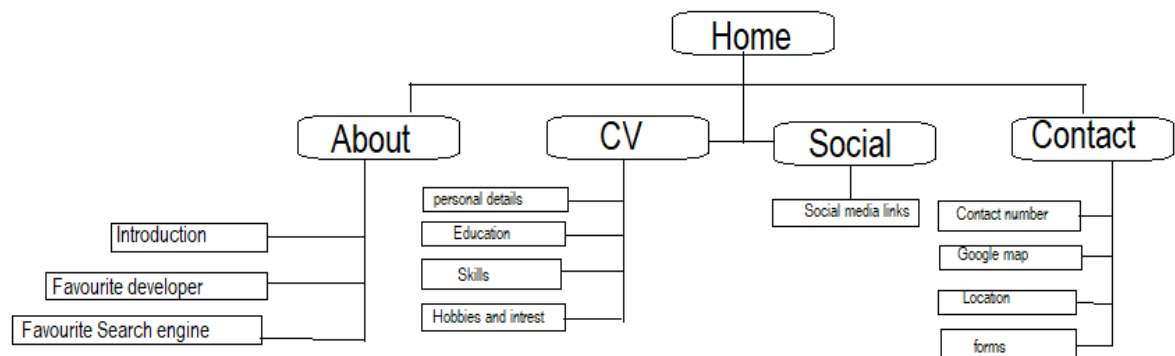


Figure. system navigation diagram

6. Progression of website over 12 weeks.

6.1. Week 1-3

In first three week I take this very lightly and had only keep small research about this. I had created design in mind and what should I had to include and which color I had to use for which page and what kind of animation I had to use in every pages. I had got all ideas inside my mind. I think it is very easy to make I had a design and I had all the ideas and knowledge about html and Css. But in reality it is not so easy. My first three weeks gone without starting a project.

6.2. Week 3-6

The idea I had created in first three weeks helps me in this week. First I had created all the sketches of all the web pages with photo animation and design. Then it is not enough for me to design the website then I started to create a wireframe for all the webpages. Till now I think that it is only for PCs. Then the responsive word comes into my mind then I started to make sketch and wireframe for the hand-held devices. Then at the end of the fifth over I had finished all the design part of my website. Only things to remaining is coding from that time. I was so excited at that time I am going to create a professional website. I had made a change in design as well. But the design of I had think and make is totally same.

6.3. Week 6-9

In this week I had divided this time period into three. Like a first week, second week and third week. To divide my works. I had created these weeks for the easy to code for me.

6.3.1. First week

In first week I had created a header, footer for all the webpages and make it responsive as I had designed in sketch and wireframe. Then I started to create a homepage for my website. I had collect all the information I had needed for homepage to make it too cute. After collecting information I started to coding. When I had finished a coding for the personal computer then I comes in form and make it responsive. There comes some error while making a page responsive. I had changes many design here to make it responsive. We have to care about margin and padding while making a page responsive. The work in this week is only making a header and footer and the home page for both PCs and smart phones.

6.3.2. Second Week

In second week by using a header and footer as made in first week I had make a header and footer for my social page. Now from that I remember I hadn't collect any information source for making these page the 2 days of second week goes without any coding and after that I had made a social page for PCs by inserting a image slider only

by using a html and css. Then Given a Social media links to all of the social media. After that I had created a responsive page. And from these days I think to make a page responsive is too hard. Then from that day I got alert to make a page. I had focus on margin and padding of the page.

6.3.3. Third week

In this week I had started my work by collecting the resource for my contact pages. After collecting all the useful resources, I start doing coding for the contact page. At this time I got full focused on margin of my page. This actually helps me to make a page responsive This page has to have a forms then I started to make a form and make the form valid. I finished this page in 5 days. And remaining 2 days I had collect the information for my next week.

6.4. Week 9-12

This week's make me sick. This week is the last weeks' time duration to submit the works and I hadn't completed the half of the assignment then it starts to give tension. But I am a brave man so I can't stop working I worked very much for this assignment. In this weeks' duration also I had divide it into three parts. First week, Second week and Third week.

6.4.1. First week

In first week I had created my Curriculum vitae page which I think the most easiest page to make. I know everything that I need What to write, what to display, how to design everything's I made it fast and make it responsive as soon as I can. Then collect the more information for my about page. Even I can't design the design of about page earlier I had created and start coding from this phase.

6.4.2. Second week

This all week spend by making about page for me. This week I feel uncomfortable to give time for this assignment. I had finished the about page with responsive in this week. And this much for this week.

6.4.3. Third week

This is the last week of due of assignment. I feel so nervous about assignment. I had to do much works in this week. I had to create report. I had to validate all my html and css files. There is not the day in this week I had write an report. I wrote report little bit in a day. In this week I had check my or test my website. I had shared the design with my friends to check whether this design is good or not. I had run this website in hand-held device to check whether this page is responsive or not. Everything I had checked that I had remembered. And the sixth day of the week I had completed my all works. It is

ready to submit. But also I hadn't submitted because I also had to revise once more before submitting. At the final day I had revise all the coding and report and it is ready to submit.

7. Validation proves images of Html and Css.

7.1. Validation proves image of Html.

7.1.1. Contact page

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change.

Showing results for contact.html

Checker Input

Show ☐ source ☐ outline ☐ image report

Check by No file chosen

Uploaded files with .xhtml or .xht extensions are parsed using the XML parser.

Use the Message Filtering button below to display options for hiding/showing particular messages, and to see total counts of errors and warnings.

Message Filtering

1. **Warning** Consider adding a 'lang' attribute to the 'html' start tag to declare the language of this document.

From line 1, column 16, to line 2, column 6

TYPE html>=><html>=><head

For further guidance, consult [Declaring the overall language of a page](#) and [Choosing language tags](#).

If the HTML checker has misidentified the language of this document, please [file an issue report](#) or [send e-mail to report the problem](#).

Document checking completed.

Used the HTML parser.

Total execution time 25 milliseconds.

[About this checker](#) • [Report an issue](#) • Version: 18.4.19

This is the validation proves of my contact page of my website. Here comes some errors but i overcome all the errors but the one thing I can't overcome is the warning as shown above. It talks about lang I used English it can't get any response. Any way this is the prove that I had get from the validation check of my websites.

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

Showing results for index.html

Checker Input

Show ☐ source ☐ outline ☐ image report

Check by No file chosen

Uploaded files with .xhtml or .xht extensions are parsed using the XML parser.

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

- Warning** Consider adding a `lang` attribute to the `<html>` start tag to declare the language of this document.

From line 1, column 16; to line 2, column 6

TYPE `<html>` → `<html>` → `<head>`

For further guidance, consult [Declaring the overall language of a page](#) and [Choosing language tags](#).

If the HTML checker has misidentified the language of this document, please [file an issue report](#) or [send e-mail to report the problem](#).
- Warning** Section lacks heading. Consider using `<h2>` or `<h3>` elements to [add identifying headings to all sections](#).

From line 27, column 1; to line 27, column 9

"slider" → `<section>` → `ing`

Document checking completed.

Used the HTML parser.

Total execution time 11 milliseconds.

28

7.1.3. Social page

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

Showing results for uploaded file social.html

Checker Input

Show ☒ source ☐ outline ☐ image report [Options...](#)

Check by No file chosen

Uploaded files with .xhtml or .xht extensions are parsed using the XML parser.

Document checking completed. No errors or warnings to show.

Used the HTML parser.

Total execution time 14 milliseconds.

[About this checker](#) • [Report an issue](#) • Version: 18.4.19

Activate Windows

This is a validation prove of my social page. Here nothing problems is encounter.

7.2. Validation proves of Css.



7.2.1. CV page

W3C CSS Validator results for cv.css (CSS level 3 + SVG)

Congratulations! No Error Found.

This document validates as [CSS level 3 + SVG](#) !

To show your readers that you've taken the care to create an interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:

	<pre><p> </p></pre>
	<pre><p> </p></pre>

(close the img tag with > instead of /> if using HTML <= 4.01)

Activate Windows
Go to Settings to activate Windows.

The validation proof of css of cv. Here I got some small error I had overcome it immediately now it is free of errors.

7.2.2. Index page

The W3C CSS Validation Service
W3C CSS Validator results for haha.css (CSS level 3 + SVG)

Jump to: Validated CSS

W3C CSS Validator results for haha.css (CSS level 3 + SVG)


Congratulations! No Error Found.

This document validates as [CSS level 3 + SVG](#) !

To show your readers that you've taken the care to create an interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:



```
<p>
  <a href="http://jigsaw.w3.org/css-validator/check/referen">
    
    </a>
  </p>
```



```
<p>
  <a href="http://jigsaw.w3.org/css-validator/check/referen">
    
    </a>
  </p>
```

Activate Windows
Go to Settings to activate Windows.

The validation proves of index.css page.

7.2.3. Contact page

Jump to: Validated CSS

W3C CSS Validator results for contact.css (CSS level 3 + SVG)

Congratulations! No Error Found.


This document validates as **CSS level 3 + SVG**!

To show your readers that you've taken the care to create an interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:

```
<p>
  <a href="http://jigsaw.w3.org/css-validator/check/referer">
    
    </a>
  </p>
```

```
<p>
  <a href="http://jigsaw.w3.org/css-validator/check/referer">
    
    </a>
  </p>
```

(close the img tag with > instead of /> if using HTML <= 4.01)

 The W3C validators are hosted on server technology donated by HP, and supported by community donations. [Donate](#) and help us build better tools for a better web.

If you like, you can download a copy of this image to keep in your local web directory, and change the XHTML fragment above to reference your local image rather than the one on this server.

If you would like to create a link to this page (i.e., this validation result) to make it easier to re-validate this page in the future or to allow others to validate your page, the URI is:

Activate Windows
Go to Settings to activate Windows.

8. Conclusion

This project helps me to test my skills. This helps me to create a better portfolio which helps me to learn and understand the problems. I always got confused about the Margin and padding. It clearly gives me the concept of margin and padding. The making of pages responsive is one of the challenging tasks for me. I have not a clear concept of margin in website. Those one who got confused in margin and padding always got a problem while making a page responsive. Some of the error or warning are encounter when validate my html and css files then I don't have enough time to ask with friends or tutor to solve this. So this is the only things I had regrets about.

This is a 12 weeks project it helps us the developer works within the time duration. And it helps the student to do wok in a given time and clear their doubts.