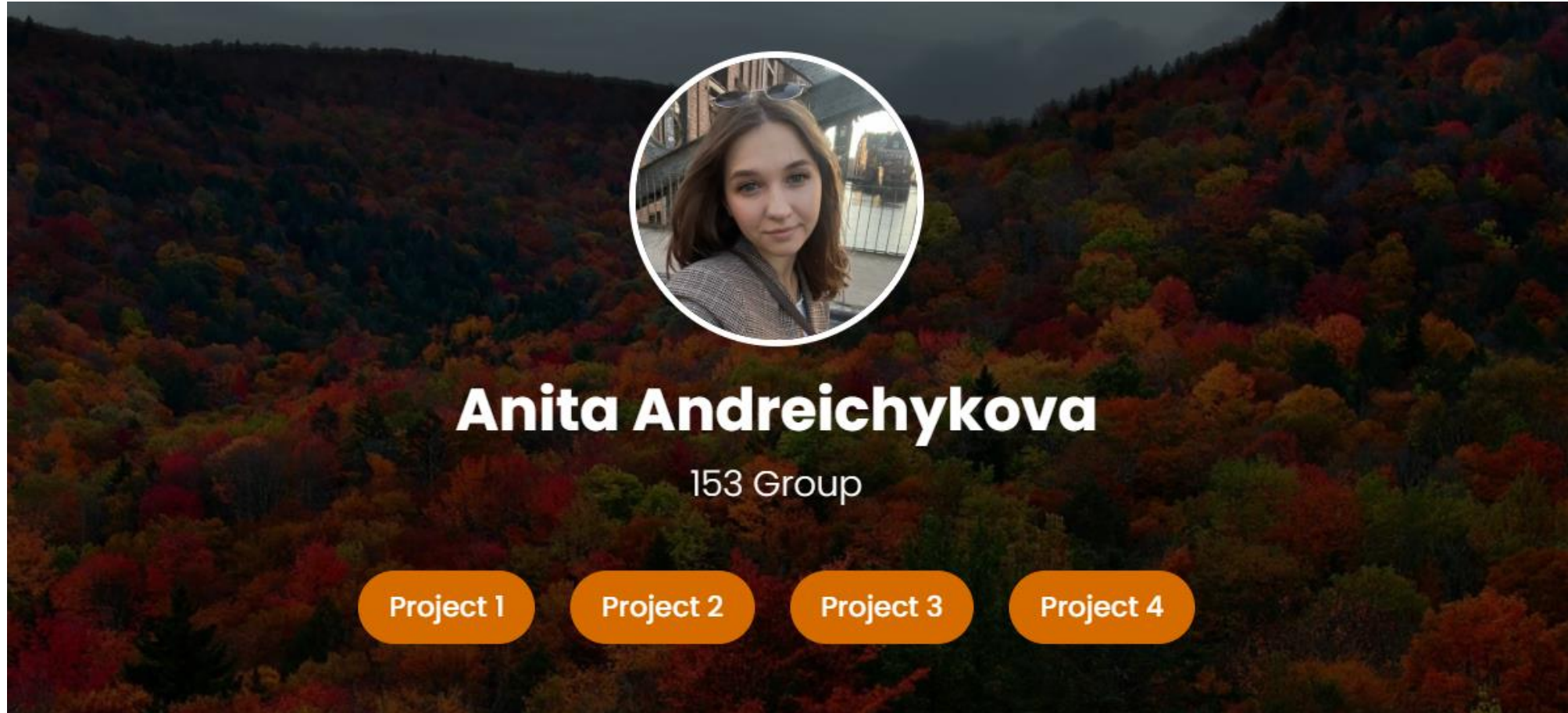


HTML & CSS

By Anita A.

As always - the first is **Anita Andreychikova**



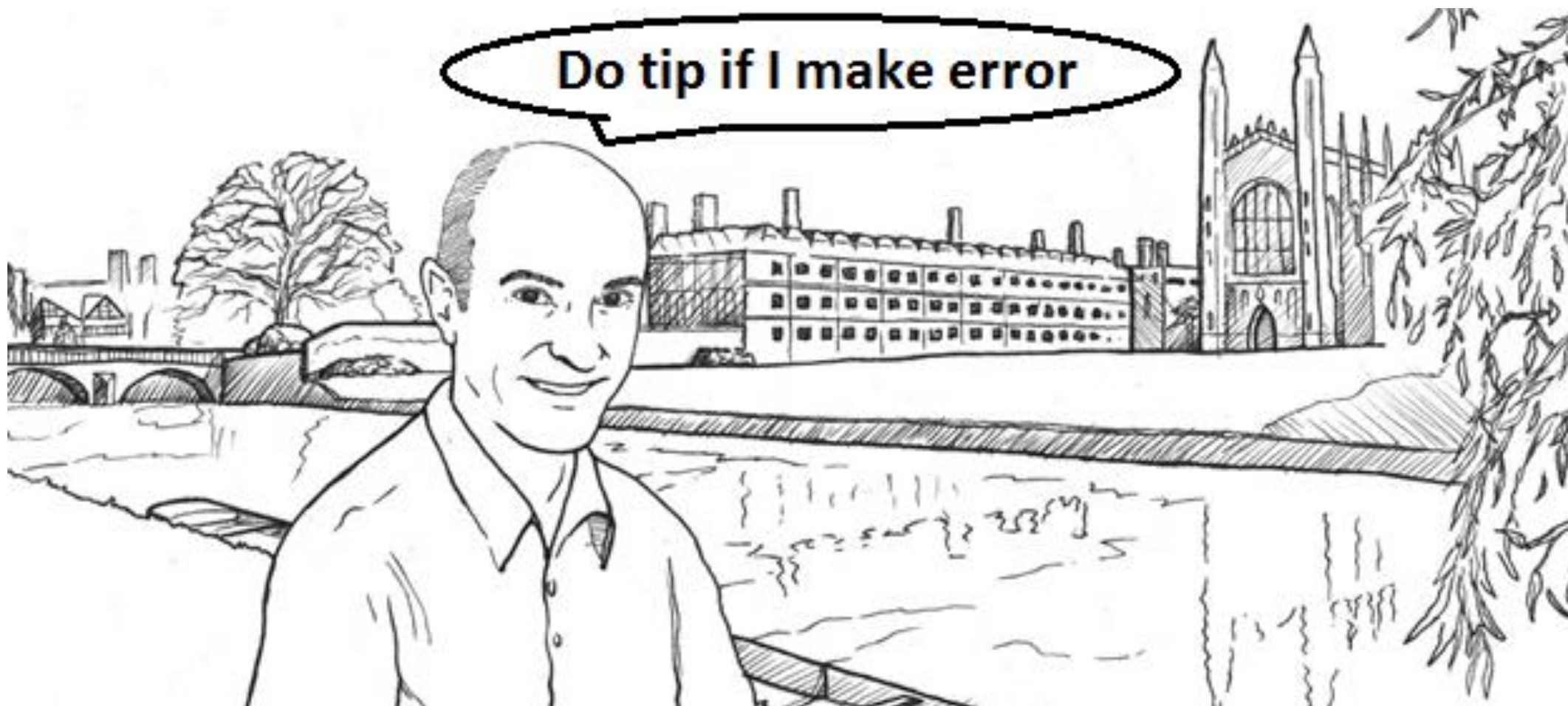
A circular profile picture of Anita Andreichykova, a young woman with long brown hair, wearing a grey jacket and sunglasses on her head. The background of the profile card is a dark, misty forest with vibrant autumn foliage in shades of red, orange, and yellow. The text 'Anita Andreichykova' is written in a large, bold, white sans-serif font. Below it, '153 Group' is written in a smaller, white sans-serif font. At the bottom, there are four orange rounded rectangular buttons with white text: 'Project 1', 'Project 2', 'Project 3', and 'Project 4'.

Anita Andreichykova

153 Group

Project 1 Project 2 Project 3 Project 4

Do tip if I make error



Link

At first when I saw this link

<https://andreichykova.bsite.net/index.html>

I was a little upset - the link was supposed to be like this

<https://andreichykova.bsite.net/>

[Index.html](#) – Default file

And this very first line here

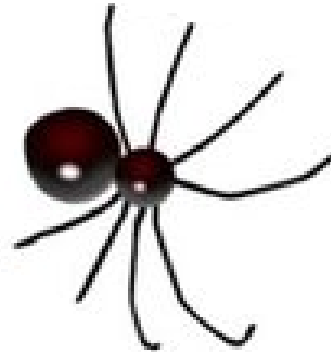
```
<!DOCTYPE html>
```

DOCTYPE html is what we might
call a DOCTYPE declaration

```
<html lang="en">
```

In particular, we're giving it a **lang**, or language, attribute,
which is equal to **"en"**, or English.

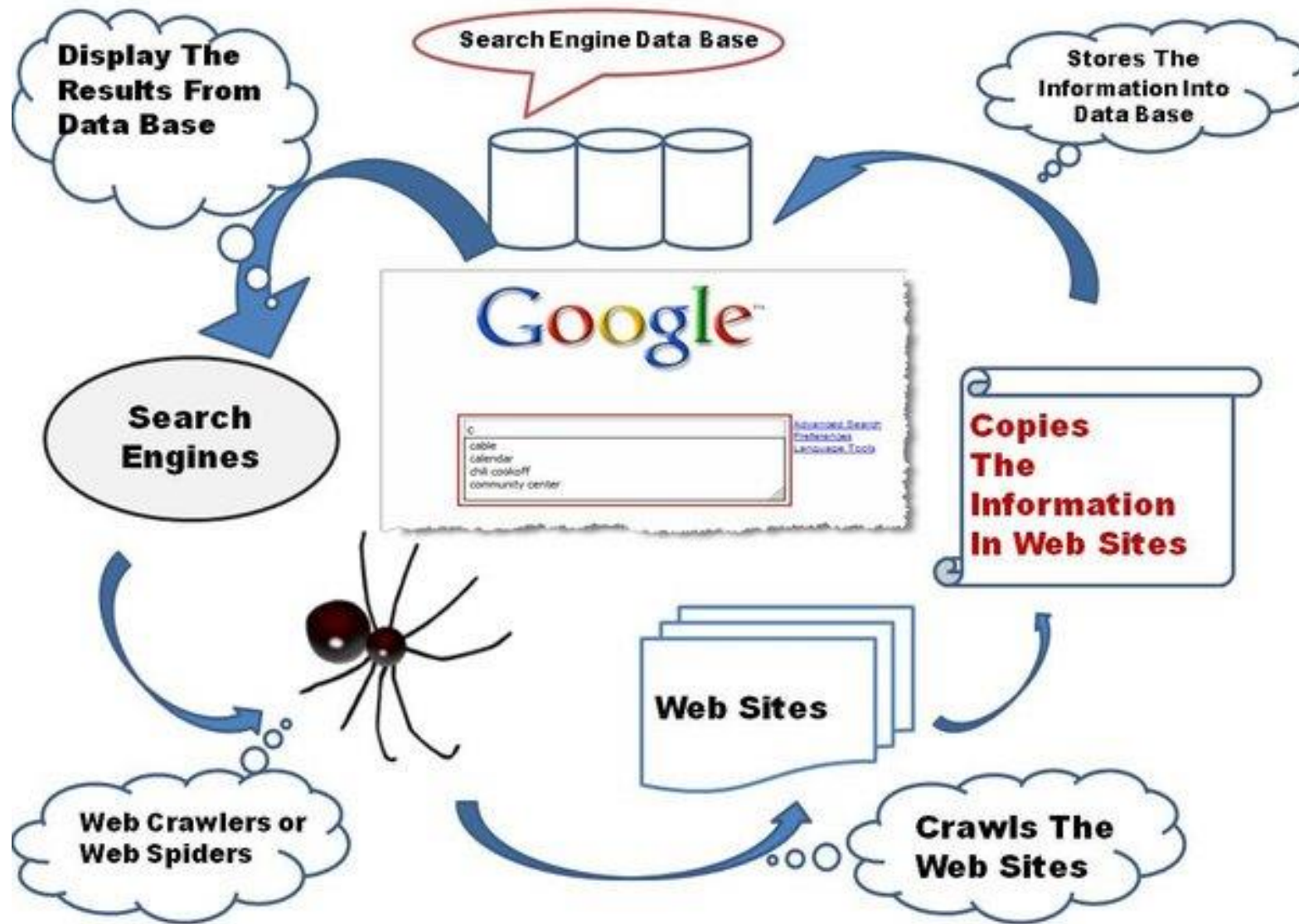
is helpful for search engines



Web Spider

```
<!DOCTYPE html>  
<html lang="en">  
<head>  
  <meta charset="UTF-8">  
  <meta name="viewport" content="width=device-width,  
initial-scale=1.0">  
  <title>Anita Andreichykova - Portfolio</title>
```





To prevent any search engine from indexing a page on your site, place the following <meta> tag in the <head> section:

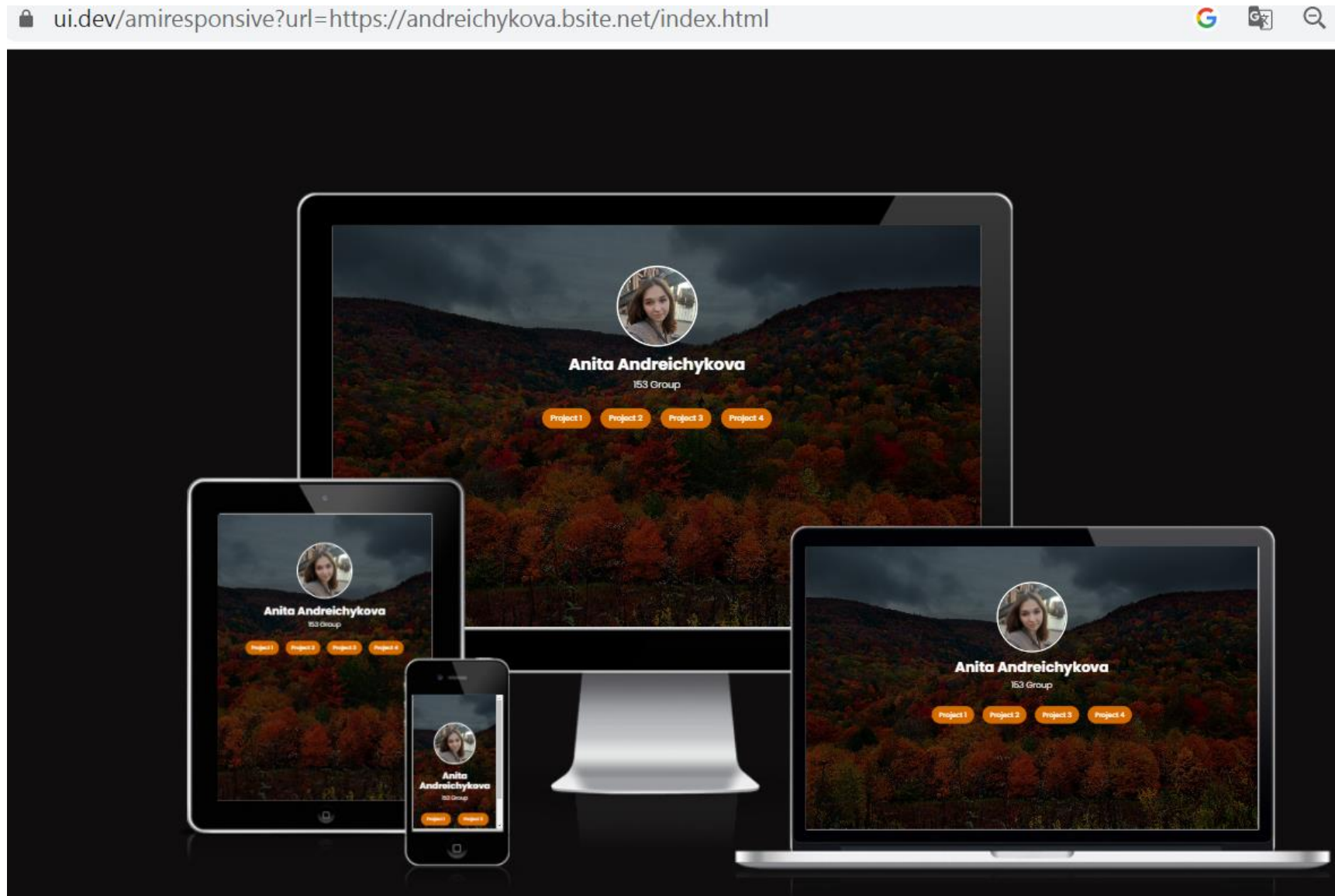
```
<meta name="robots"
content="noindex">
```

If you want to restrict access to a page to Google robots only, use the following code:

```
<meta name="googlebot"
content="noindex">
```

`<meta name="viewport" content="width=device-width, initial-scale=1.0">`

your website is readable to people on all devices.



<https://ui.dev/amiresponsive>

FlexBox

Another way to deal with differing screen size is using a new CSS attribute known as a [flexbox](#).

This allows us to easily have elements wrap around to the next line if they don't fit horizontally.

See

d.n.b/Esperanto/7,8.htm

```
<style>
```

```
    #container {  
        display: flex;  
        flex-wrap: wrap;  
        align: center;  
    }  
    #container > div {  
        background-color: gray;  
        font-size: 20px;  
        margin: 20px;  
        padding: 20px;  
        width: 200px;  
        text-align: center;  
    }  
}
```

```
</style>
```

```
<body>
```

```
.....
```

```
    <div id="container">  
        <div>Project 0</a></div>  
        <div>Project 1</div>  
        <div>Project 2</div>  
        <div>Project 3</div>  
        <div>Project 4</div>  
        <div>Project 5</div>  
    </div>
```

```
</body>
```

```
<html>
```

Flexbox



Ludovik Zamenhof



Project 0

Project 1

Project 2

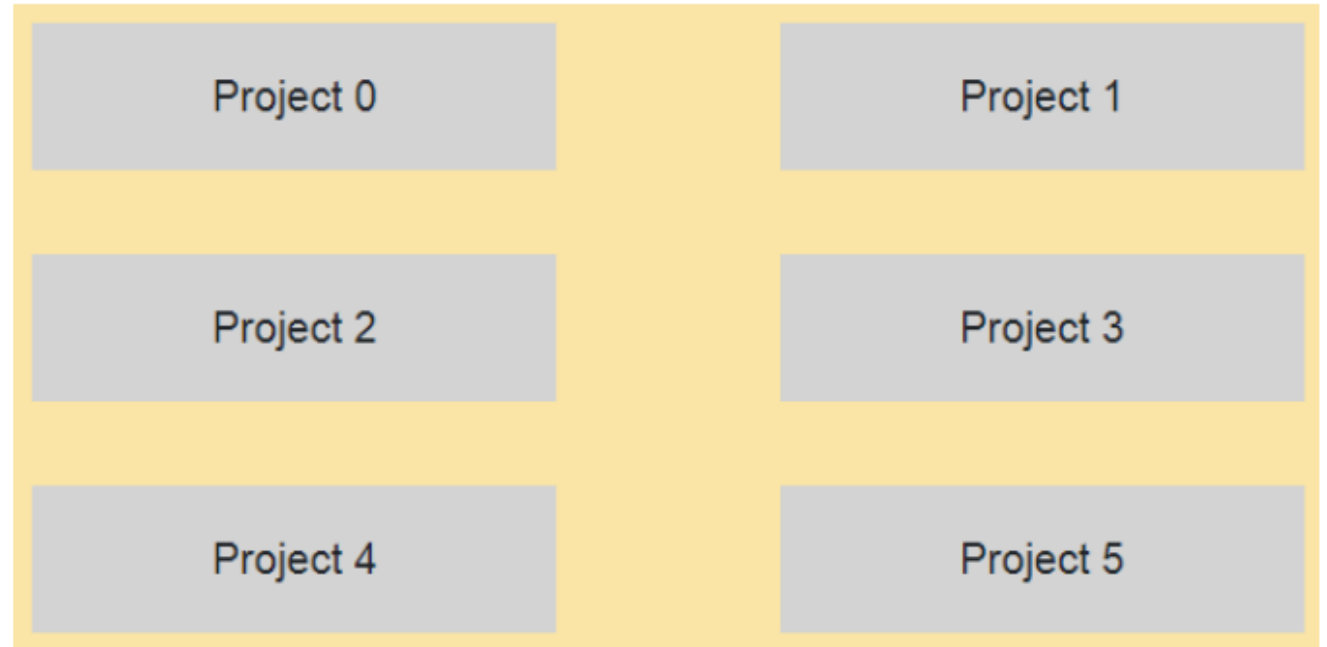
Project 3

Project 4

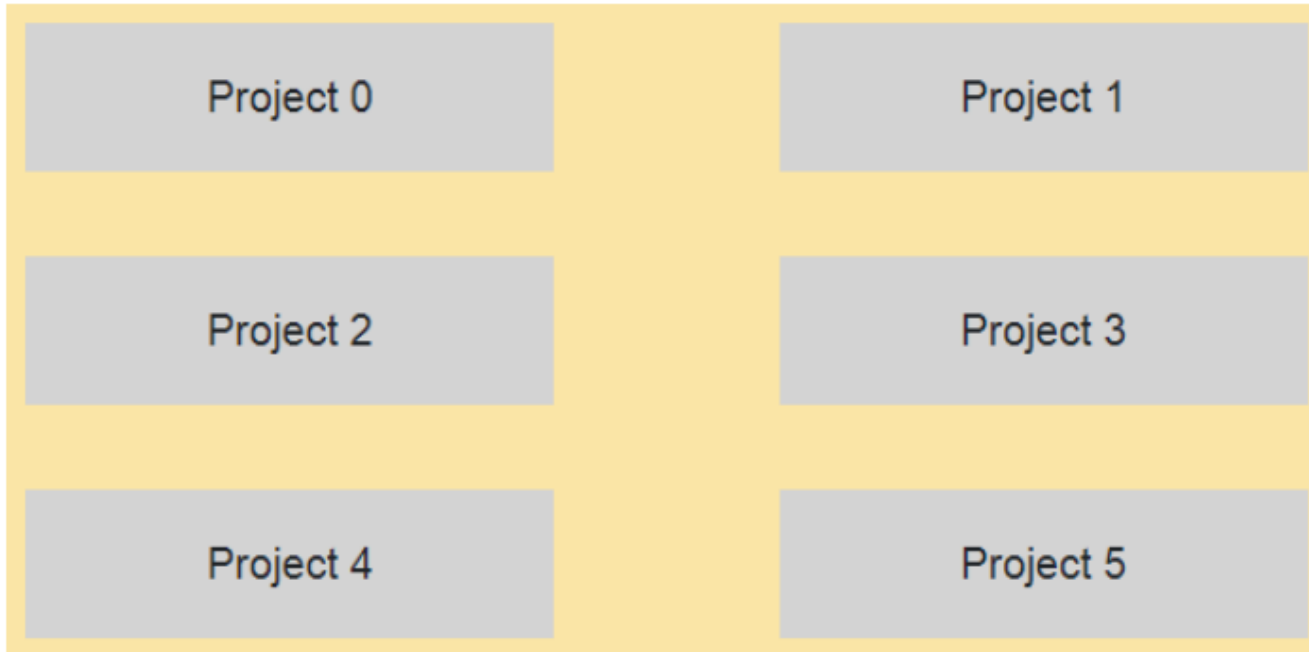
Project 5

Container

```
<div id="container">  
  <div>Project 0</div>  
  <div>Project 1</div>  
  <div>Project 2</div>  
  <div>Project 3</div>  
  <div>Project 4</div>  
  <div>Project 5</div>  
</div>
```

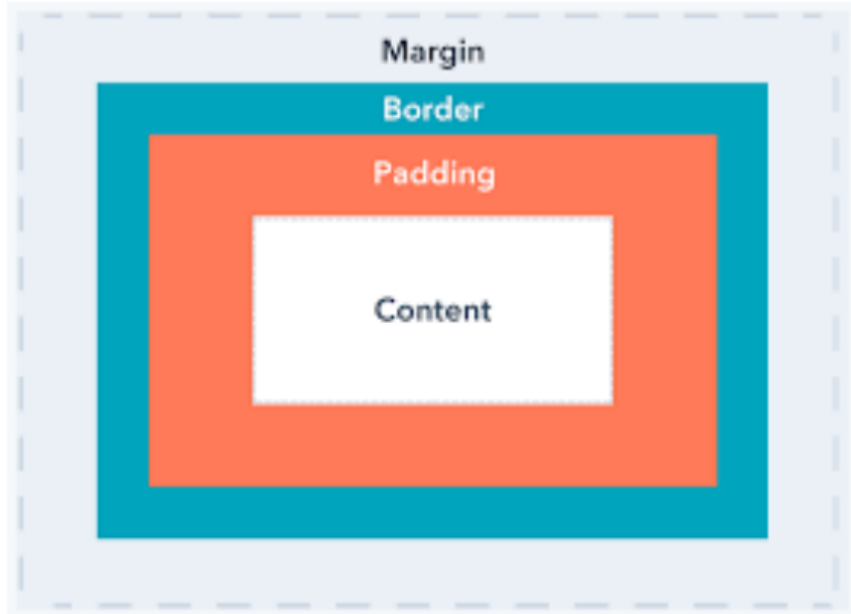
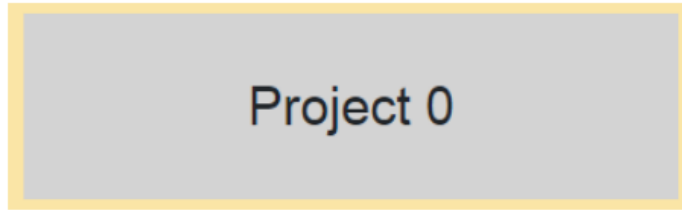


Style of container



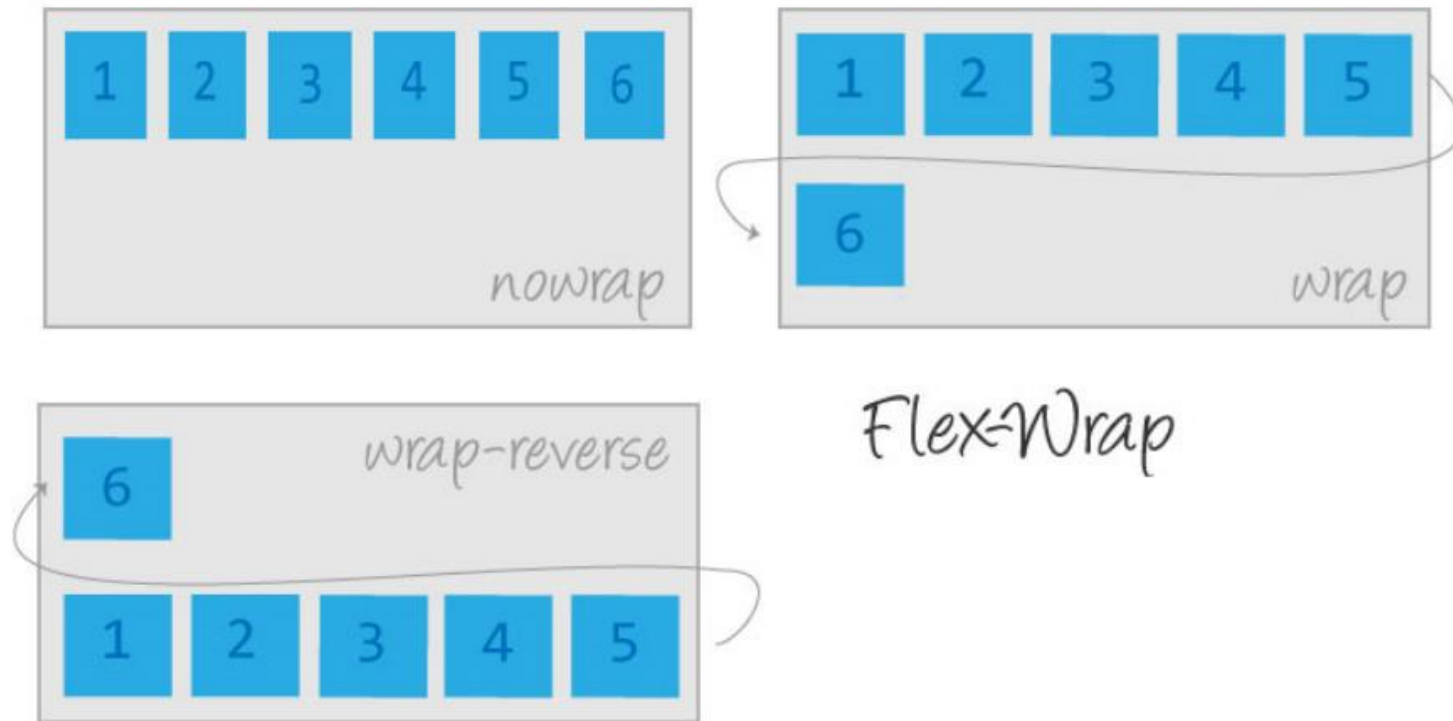
```
#container {  
    display: flex;  
    flex-wrap: wrap;  
    align: center;  
}
```

Style of Box



```
#container > div {  
    background-color: lightgray;  
    font-size: 20px;  
    margin: 20px;  
    padding: 20px;  
    width: 200px;  
    text-align: center;  
}
```

Wrap



```
#container {  
  display: flex;  
  flex-wrap: wrap;  
  align: center;  
}
```

Try here https://www.w3schools.com/css/tryit.asp?filename=trycss3_flexbox_flex-wrap_nowrap8

<https://asp.net.by/Flex/>

Активаци

Чтобы акти

Google Font

```
<!-- Google Font -->
```

```
<link  
href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;500;700&display=swap" rel="stylesheet">
```

```
<style>
```

```
body {
```

```
font-family: 'Poppins', sans-serif;
```

Bootstrap

```
<!-- Bootstrap CSS -->
```

```
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha3/dist/css/bootstrap.min.css" rel="stylesheet">
```



```
<div class="buttons">
```

```
<a href="project1.html" class="btn btn-primary btn-project">Project 1</a>
```

```
<a href="project2.html" class="btn btn-primary btn-project">Project 2</a>
```

```
<a href="project3.html" class="btn btn-primary btn-project">Project 3</a>
```

```
<a href="project4.html" class="btn btn-primary btn-project">Project 4</a>
```

```
</div>
```

CSS (Cascading Style Sheets)

```
<style>
```

```
  body {
```

```
    font-family: 'Poppins', sans-serif;
```

```
    margin: 0;
```

```
    padding: 0;
```

```
    background-image: url('https://wallpapercave.com/wp/wp10148439.jpg');
```

```
/* Replace with your actual background image path */
```

```
    background-size: cover;
```

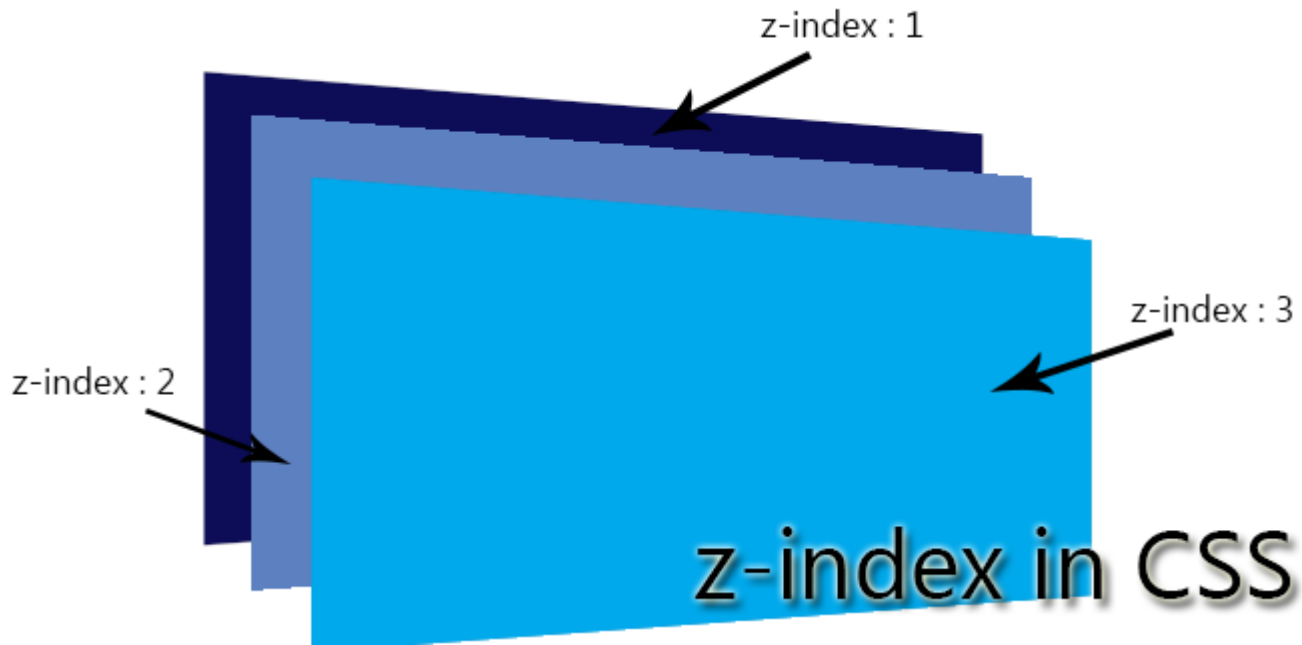
```
    background-position: center;
```

```
    background-attachment: fixed;
```

```
    color: #fff;
```

```
  }
```

z-index in CSS



```
.container {  
  position: relative;  
  z-index: 2;  
  text-align: center;  
  padding-top: 100px;  
  padding-bottom: 50px;  
}
```

<center>

text-align: center;

<center>

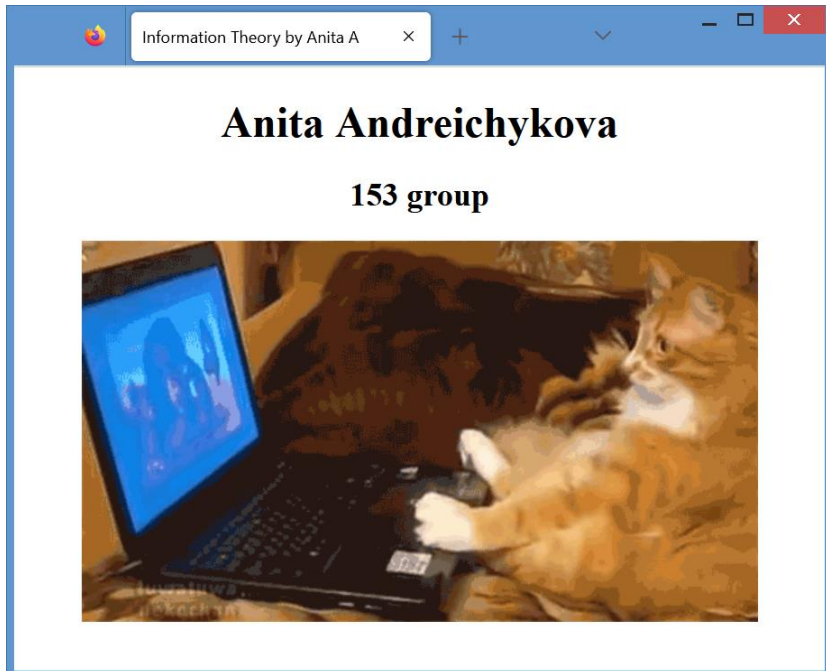
`<h1>Anita Andreichykova</h1>`

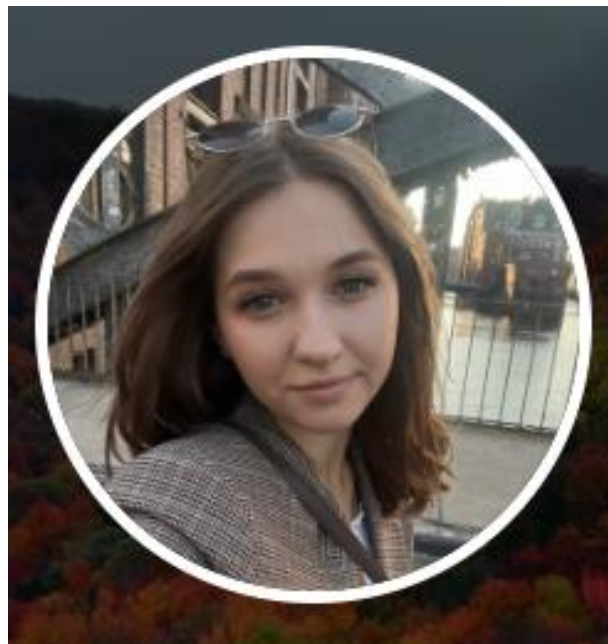
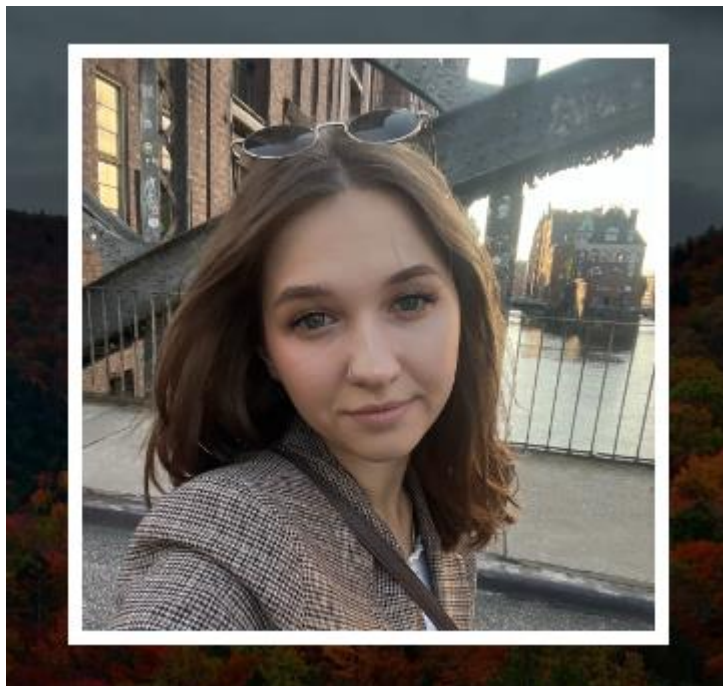
`<h2>153 group</h2>`

``

</center>

```
.container {  
    position: relative;  
    z-index: 2;  
    text-align: center;  
    padding-top: 100px;  
    padding-bottom: 50px;  
}
```





```
.profile-image {  
  width: 150px;  
  height: 150px;  
  border-radius: 50%;  
  object-fit: cover;  
  border: 5px solid #fff;  
  display: block;  
  margin-left: auto;  
  margin-right: auto;  
}
```

```

```

```
.btn-project {  
  margin: 10px;  
  padding: 10px 20px;  
  font-size: 1rem;  
  border-radius: 30px;  
  transition: background-color 0.3s;  
  background-color: #D66B00; /* Updated button color */  
  border-color: #D66B00; /* Updated button border color */  
  color: #fff; /* Ensure the text color is white for contrast */  
}
```



```
.btn-project:hover {  
    background-color: #b55a00;  
    /* Slightly darker shade for hover effect */  
    border-color: #b55a00;
```



```
/* Responsive Styles */
```

```
@media (min-width: 768px) {  
  .profile-image {  
    width: 200px;  
    height: 200px;  
  }  
  .name {  
    font-size: 2.5rem;  
  }  
  .group {  
    font-size: 1.5rem;  
  }  
  
  .btn-project {  
    font-size: 1.2rem;  
  }  
}
```

```
</style>
```

Media queries are ways of changing the style of a page based on how the page is being viewed.

Anita used them to enlarge photos on large screens from 150 to 200px



The same goes for fonts.