

## Code Review

1. The first part that needed changing was the contact form as it was very plain and could not use forms. I had to use my actual contact information at the bottom of the page but now I changed it so that I have a form where people can submit their information and I can get back to them instead of having my information public to any viewer. I found that form also gives it some character as there is colour and sustenance now more being able to attract the viewer.

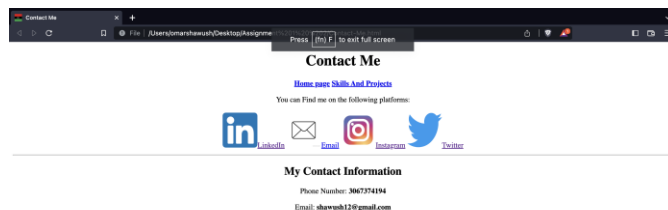
A)

- Current snippet

```
<center>  
<!-- contact information section-->  
<h2>My Contact Information</h2>  
<p>Phone Number: <b>3067374194</b></p>  
<p>Email: <b>shawush12@gmail.com</b></p>  
</center>
```

B)

Current outcome



t

- C) My desired outcome would be to have a form with a see-through background that uses a post to collect information from the user. It will have the user's contact information entered into the form if they're wanting to contact me.

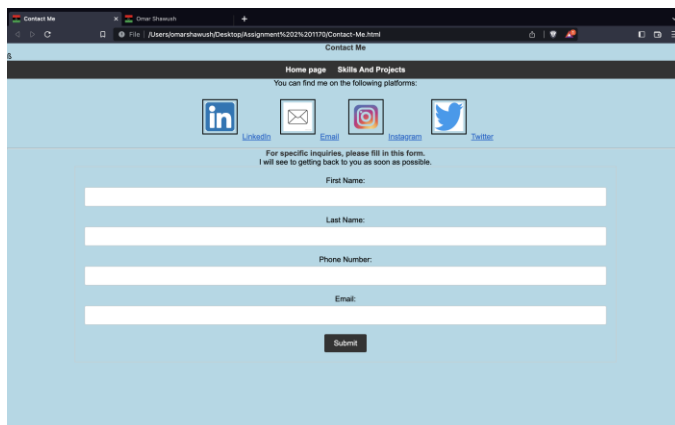
d)

- Updated snippet

```
• <hr>
• <h2>For specific inquiries, please fill in this form.</h2>
• <p>I will see to getting back to you as soon as possible.</p>
• <form class="contact-form" action="#" method="post">
• <label for="first-name">First Name:</label>
• <input type="text" id="first-name" name="first-name" required>
•
• <label for="last-name">Last Name:</label>
• <input type="text" id="last-name" name="last-name" required>
•
• <label for="phone">Phone Number:</label>
• <input type="tel" id="phone" name="phone" required>
•
• <label for="email">Email:</label>
• <input type="email" id="email" name="email" required>
•
• <input type="submit" value="Submit">
• </form>
```

E)

updated outcome



2. The second thing that needed to be better with CSS was the nav. With CSS I made it have a background that spans the whole page and links that changed colour when clicking or hovering. This makes it Userfriendly and more appealing as it also follows the CRAP rules. The nav is also the same throughout the page and uses the same color schemes throughout except where the colours would clash which then would go to the secondary colour of my page which is grey.

A) `<nav>`

```
<a href="index.html"><b>Home page</b></a>
```

```
<a href="Skills-And-Projects.html"><b>Skills And Projects</b></a>
```

```
</nav>
```

B)

**Contact me**  
[Home page Skills And Projects](#)  
View my Website on the following platforms

- C) My desired outcome would be that it will have a bar that spans the whole page that would be grey. Then it would have white text that changes to blue to follow my design of the rest of the page.

D)

```
<nav>
```

```
<a href="index.html"><b>Home page</b></a>
```

```
<a href="Skills-And-Projects.html"><b>Skills And Projects</b></a>
```

```
</nav>
```

```
nav {
```

```
background-color: #333;
```

```
color: white;
```

```
text-align: center;
```

```
padding: 10px;
```

```
}
```

```
nav a {
```

```
color: white;
```

```
text-decoration: none;
```

```
margin: 0 10px;
```

```

}
nav a:hover {
color: lightblue;
}
a:hover{
color: #333;
}

```

E)



3.

Thirdly, on the skills and projects page, you're not able to have a ordered list horizontal that would look nice without CSS. So now that we're able to do that, I can use a flexbox and grid to format the bottom page to look better and present the images of the known coding languages more appropriately.

A) `<section>`

```

<h2>Proficient Coding Languages:</h2><!--Section of pictures of coding languages ive used-->
<ol>
<li></li>
<li></li>
<li></li>
<li></li>
<li></li>
</ol>
</section>

```

B)



C) My desired outcome would be to have them appear horizontally stacked on top of each other. This would continue the centralization of most information on my site as I feel that having everything in front of you is the best way to structure something, so you don't have to look left and right much.

D)

```
<section class="horizontal-images">
<h2>Proficient Coding Languages:</h2>
<div id="Flex">
<div id="row1">
<div>

</div>
<div>

</div>
<div>

</div>
</div>
<div id="row2">
<div>

</div>
<div>

</div>
</div>
```

```
</div>
```

```
</section>
```

```
#Flex{
```

```
display: grid;
```

```
grid-template-areas:
```

```
"rowOne"
```

```
"rowTwo";
```

```
}
```

```
#row1{
```

```
display: flex;
```

```
grid-area: rowOne;
```

```
justify-content: center;
```

```
}
```

```
#row2{
```

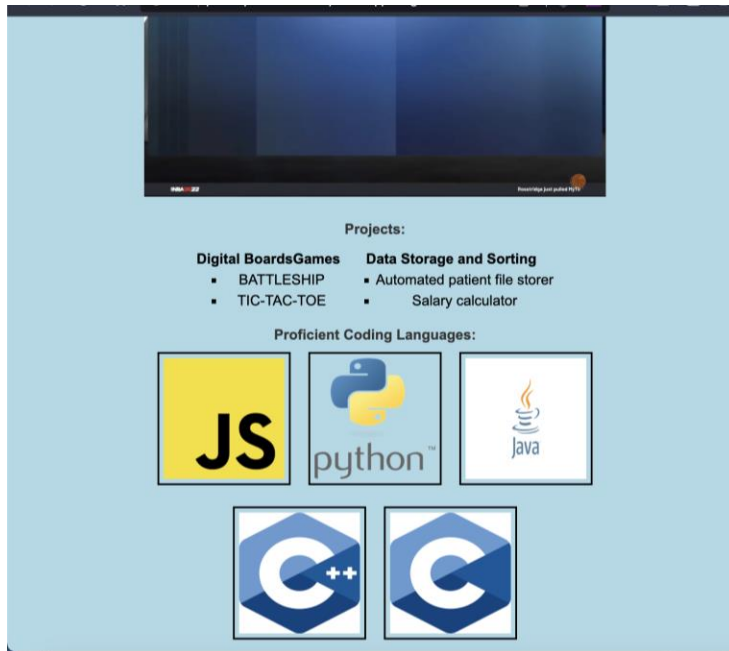
```
display: flex;
```

```
grid-area: rowTwo;
```

```
justify-content: center;
```

```
}
```

E)



4. The 4<sup>th</sup> change I can make with CSS is the removal of all my center tags. The center tags were just a way to get away from using CSS and having centered text. Now that we can use CSS you can just select everything and center it. The outcome is the same, but it gets rid of all center tags in the html files.

A) `<body>`

`<header>`

`<center>`

`<h1>Omar Shawush's Portfolio</h1><!--Title of page-->`

`</center>`

`</header>`

`<nav><!-- Navigator that lets you move around from page to page -->`

`<center>`

`<a href="Contact-Me.html"><b>Contact Me</b></a>`

`<a href="Skills-And-Projects.html"><b>Skills And Projects</b></a>`

`</center>`

B)

Video games Sports Traveling

C) I want everything to be centred without the use of the <center> tag so I centered it all using CSS and got my desired output without those tags.

D)

```
#video {  
display: flex;  
justify-content: center;  
align-items: center;  
}  
video {  
max-width: 100%;  
max-height: 100%;  
}  
#Youtube {  
display: flex;  
justify-content: center;  
align-items: center;  
}  
iframe {  
max-width: 100%;  
max-height: 100%;  
}  
footer::before {  
display: block;  
text-align: center;  
margin-bottom: 10px;  
font-size: 14px;  
} <body class="main-pages">  
<header>
```



```
<h1>Omar Shawush's Portfolio</h1><!--Title of page-->
```

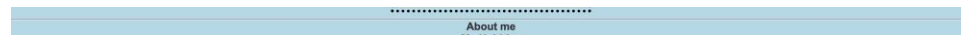
```
</header>
```

```
<nav><!-- Navigator that lets you move around from page to page -->
```

```
<a href="Contact-Me.html"><b>Contact Me</b></a>
```

```
<a href="Skills-And-Projects.html"><b>Skills And Projects</b></a>
```

E)



5. For my final improvement I chose to use CSS selectors and mass edit text, font size, colour. This makes text consistent which again follows the crap principles. Which gives the user a more user-friendly experience. It is not a problem of output but a problem of efficiency which I fixed.

A) 

```
<h1>Omar Shawush's Portfolio</h1><!--Title of page-->
```

B)



C) Well the desired output is the same but I want it to cover fully from left to right but also want it to be centered.

D)

```
<h1>Omar Shawush's Portfolio</h1><!--Title of page-->
```

```
h1, h2, h3 {
```

```
color: #333;
```

```
text-align: center;
```

```
}
```

E)



