

W1999730 Gaveesha Welhena – ACSD Diary

7th November: Planned out the basic structure of my webpage. First thought of having yellow colour but decided to go with black mixed grey and dark pink mixed pink **gradient** backgrounds.

Was interested to do a parallax effect on my website after seeing example portfolios so I tried out and it turned alright.

Decided to use **Agbalumo** font for my website's section headings.



8th November: Bored by how pale the website looked and decided to add an **animation** which would change the h1 colour from black to white and white to black within 3 seconds. Added a **text shadow** as well.



Added an effect on the Code by Gaveesha which displays Gaveesha Welhena when **hovered** over it.

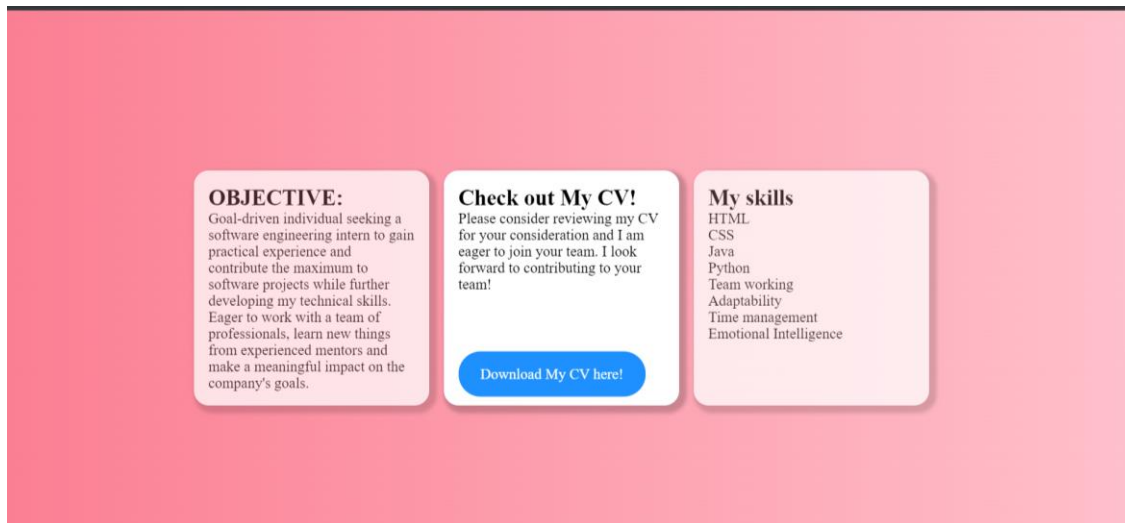


Decided to add **transform** and **transition** effects to the blogs, contact and about titles.



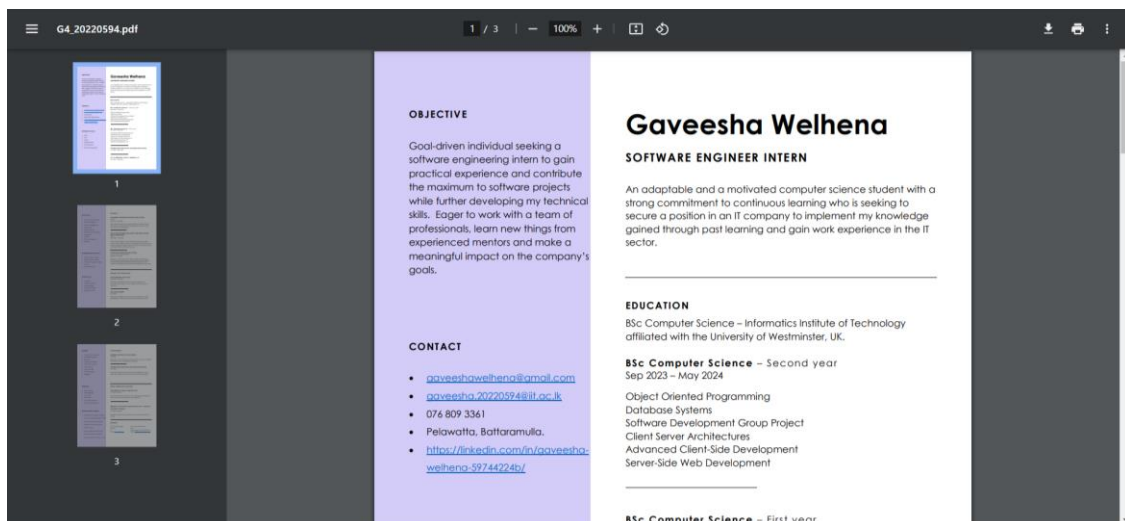
In the below image, the two boxes on the two sides have **semi-transparent white colour** and the boxes have shadows.

Decided to make the next section have a **gradient** to right, from a darker shade of pink to pink.

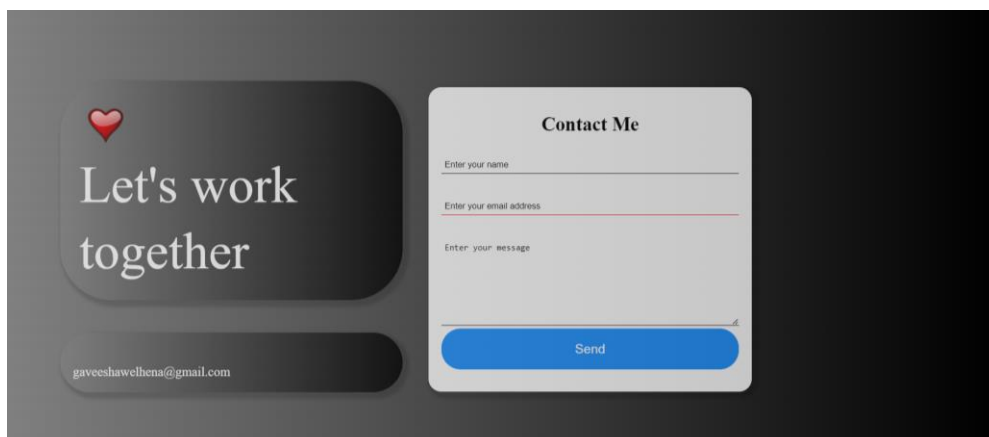


Wrote about my objective, a link to download my CV and my skills in three separate containers.

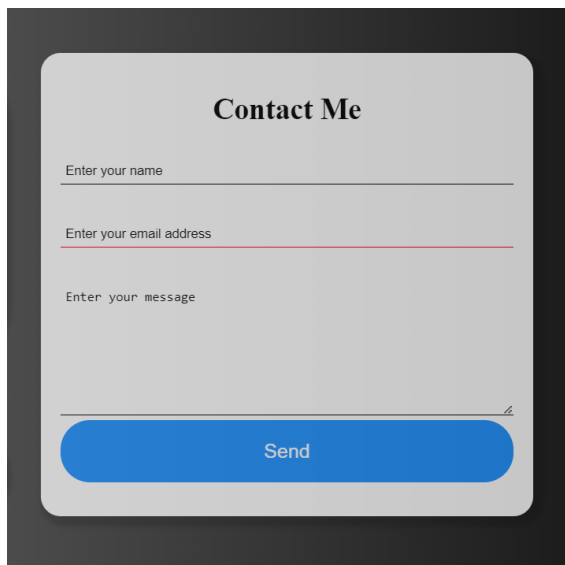
When clicked on the button, it redirects to the pdf where you can download my CV.



I thought that it would be nice to add a contact me form in the main page, so I added it as the second section of my website and in this I used a black and grey **gradient** to the right. I styled sections using the **nth pseudo class** and **structural selectors** (section: nth-child(1)).



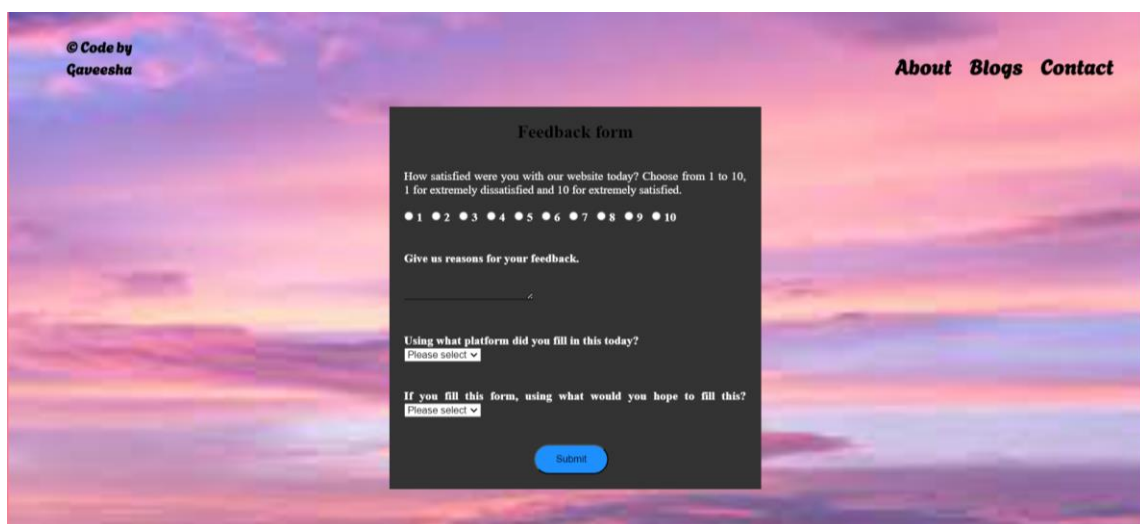
And if the user doesn't input a valid email, it highlights the box in red. Did this by using the **validity pseudo class**.



The image shows a contact form titled "Contact Me" on a dark background. The form is a light gray rounded rectangle containing three input fields: "Enter your name", "Enter your email address", and "Enter your message". Below the fields is a blue "Send" button. The email field is highlighted with a red border, indicating a validation error.

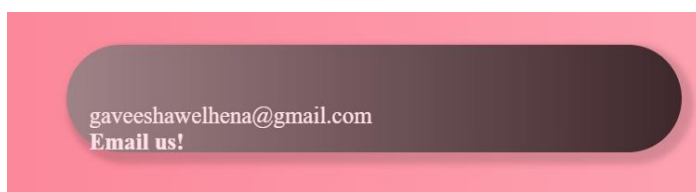
When someone click on the email containing button, it will automatically redirect them to my email as I used the mailto option. When someone click on the send button of the above form, it displays an alert message saying successfully sent. Styled this using **two attribute selectors**.

9th November: Next I decided to style the contact page because of its similarity to the main page. I added the same styles and html codes to the second section. As for the first section, I created a form to ask user's how they enjoy using my website so far so that I can update it according to the feedback I get.



The image shows a feedback form titled "Feedback form" on a dark background with a colorful sunset gradient. The form includes a rating scale from 1 to 10, a text input for "Give us reasons for your feedback.", and two dropdown menus for "Using what platform did you fill in this today?" and "If you fill this form, using what would you hope to fill this?". A blue "Submit" button is at the bottom.

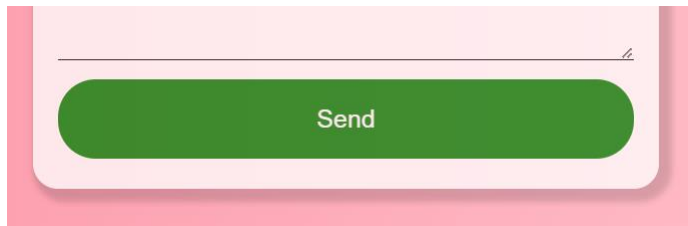
Next, I added a **pseudo element with generated content** to my mail container.



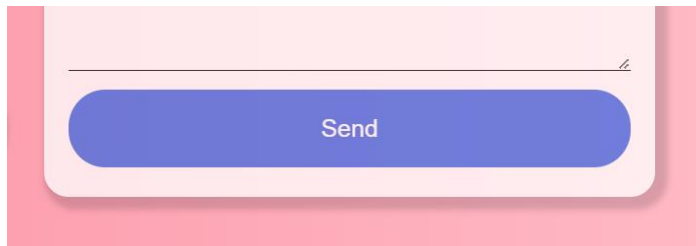
The image shows a mail container with a dark rounded rectangle on a pink background. Inside the rectangle, the email address "gaveeshawelhena@gmail.com" is displayed, followed by the text "Email us!" in a bold font.

I was able to complete the **user action pseudo class** by using the hover effect in various places. This is another example where I used user action pseudo class.

Before hovering:



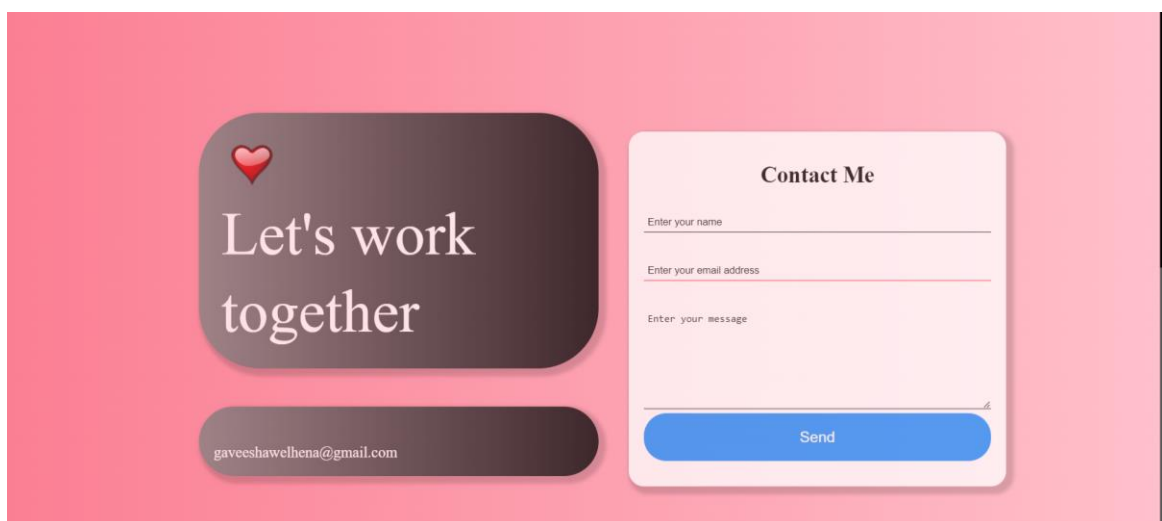
After hovering:



I achieved the **child combinator** by using it on all the <p> tags in the contact container.



So this is the look of the whole page:



This is the view of the complete 'contact' page.

10th November: I designed the footer and elements that I should add in the footer.



It has the link to my LinkedIn profile and a 'back to top' arrow.

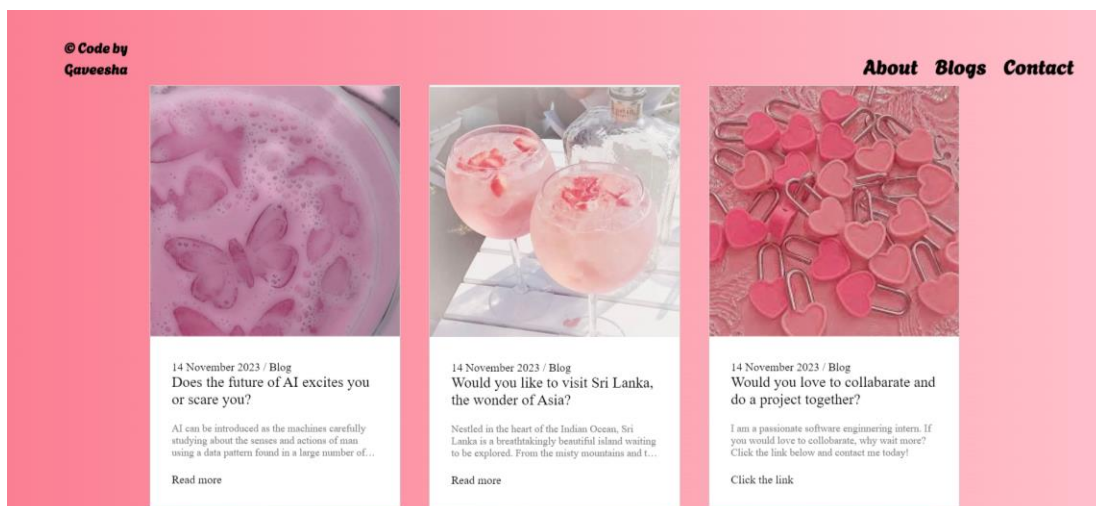
I used the **negation pseudo class** to my form container saying that if the class is not label, the elements inside should have an opacity of 0.9.

Using **relational selectors**, I was able to style the button inside the form after the textarea. I styled the button in green and margin from top is 10px. I used **rounded corners** to style this container.

A contact form titled "Contact Me" with a pink background. It has three input fields: "Enter your name", "Enter your email address", and "Enter your message". Below the fields is a green "Send" button with rounded corners.

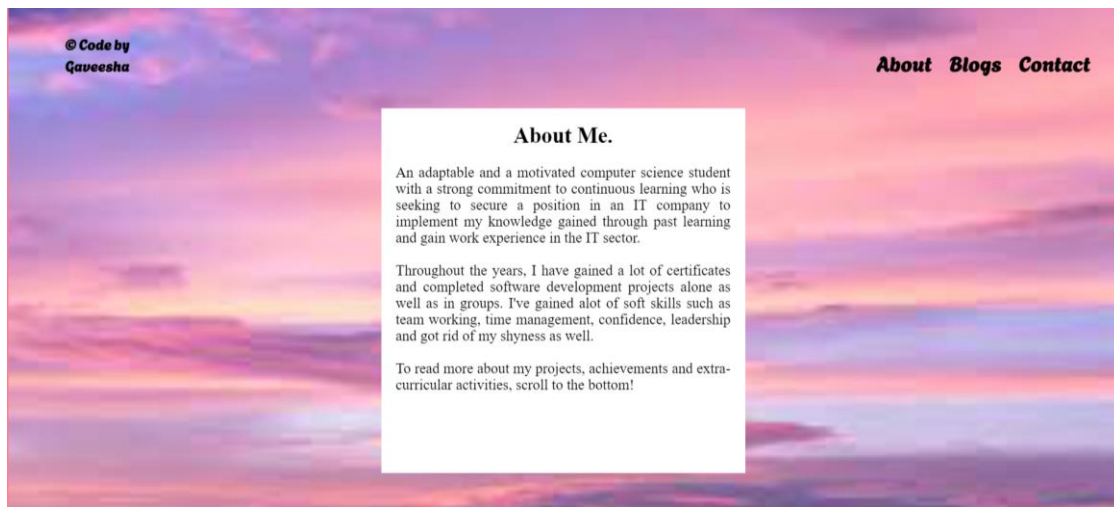
I used **border** colour to colour the borders of the text boxes if the email is not valid or valid. If the email is valid the border colour will be light-green and if it's not valid then it'll be red.

11th November: Edited the footer a little bit. Designed the blogs page of the website. I added two of my own blogs and the other is a link to the contact page of my webpage to contact me if they are interested in collaborating or hiring me.



This has three containers to hold the text and images in place giving it an attractive look.

Next, I designed the about page of my website. The first section was a brief description about me and what my passion is.

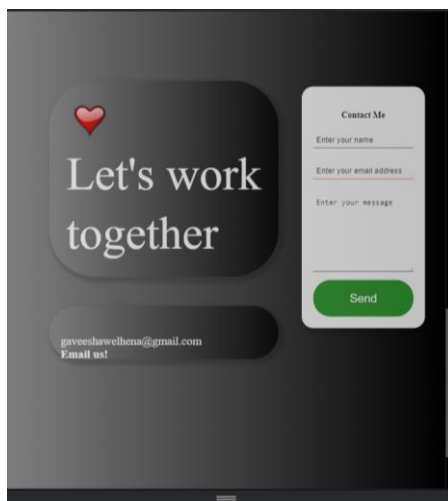
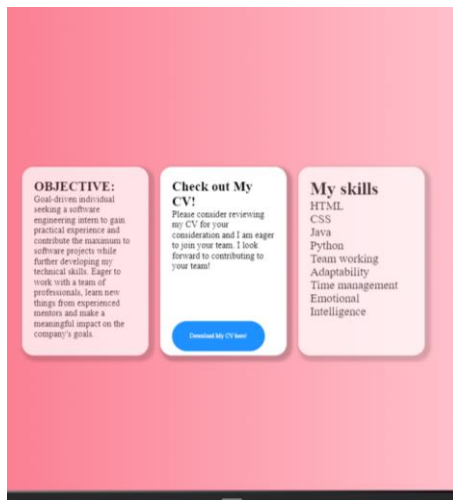


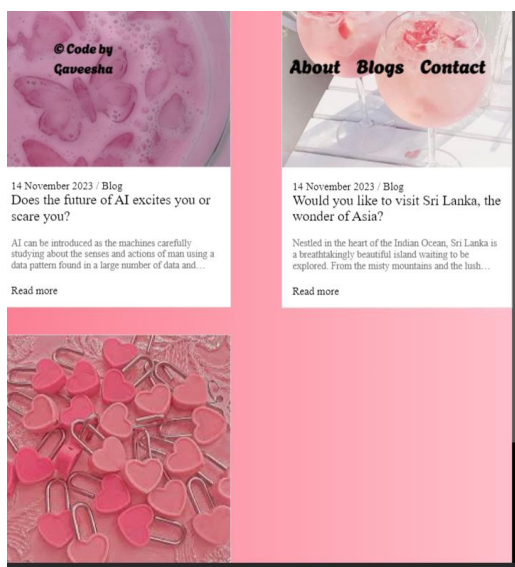
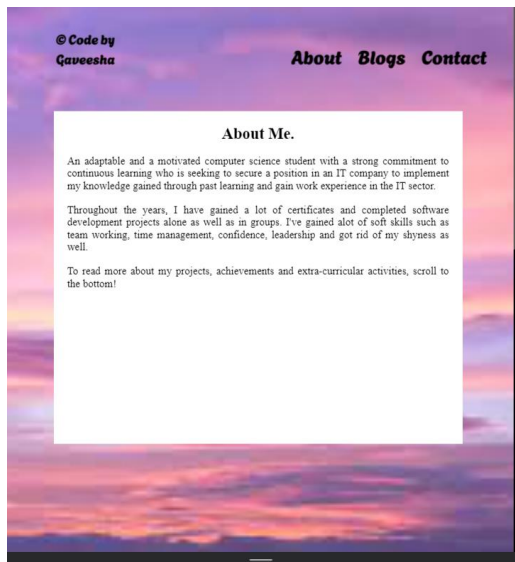
12th November: Next, I designed the second section of my website which contained details about my projects, achievements/ certifications and extra-curricular activities.



So, that's the overview of my website which includes all the sections like the main page, contact, about and the blogs page.

13th November: I added media queries and made my website responsive.





© Code by
Gaveesha

About Blogs Contact

Feedback form

How satisfied were you with our website today? Choose from 1 to 10, 1 for extremely dissatisfied and 10 for extremely satisfied.

● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8 ● 9 ● 10

Give us reasons for your feedback.

Using what platform did you fill in this today?
Please select ▼

If you fill this form, using what would you hope to fill this? Please select ▼

Submit

Let's work
together

gaveeshawelkena@gmail.com
Email us!

Contact Me

Enter your name

Enter your email address

Enter your message

Send

So, that's basically how my website is displayed as a responsive used website.

Main page code – HTML

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <link rel="icon" type="image/x-icon" href="../images/heart.png"> <!--image
on the top-->

    <title>Portfolio - Gaveesha Welhena </title>

    <link rel="stylesheet" href="portfolio.css"> <!--linking the stylesheet-->
</head>

<body>

    <div class="wrapper"> <!--wraps all the content-->

        <header id="top"> <!--named this top, so that i can add an arrow to
jump to the top from the bottom using a button-->

            <div class="container"> <!--container where i store my name-->

                <p class="code">

                    <a href="../main/main.html"> <!--when i click on my name,
it redirects to the main page-->

                        <span class="text">&#169; Code by Gaveesha </span> <!--
-&#169; is the code for copyright symbol-->

                        <span class="hover">Gaveesha Welhena</span> <!--when i
hover over code by gaveesha, it displays gaveesha welhena-->

                    </a>

                </p>

            </div>

            <nav>

                <a class="about" href="../about/about.html">About</a> <!--when
clicked on about, it redirects to the about page-->
```

```

        <a class="blogs" href="../blogs/blogs.html">Blogs</a> <!--when
clicked on blogs, it redirects to the blogs page-->

        <a class="contact" href="../contact/contact.html">Contact</a>
<!--when clicked on contact, it redirects to the contact page-->

    </nav>

     <!--
background images-->

     <!--this adds the parallax effect-->

    <h1 class="title">Welcome!</h1>
</header>

<section>

    <div class="card-container"> <!--container to display my
objective-->

        <h1> OBJECTIVE: </h1>

        <p> Goal-driven individual seeking a software engineering
intern to gain practical experience and contribute the maximum to software
projects while further developing my technical skills. Eager to work with a
team of professionals, learn new things from experienced mentors and make a
meaningful impact on the company's goals.</p>

    </div>

    <div class="card-container-2"> <!--container to display my CV-->

        <h1>Check out My CV!</h1>

        <p>Please consider reviewing my CV for your consideration and
I am eager to join your team. I look forward to contributing to your team!
</p>

        <div class="download">

            <a href="../files/G4_20220594.pdf"
download="Gaveesha_20220594_CV" class="download-btn">Download My CV here!</a>
<!--the button to download my CV-->

        </div>

    </div>

    <div class="card-container-3"> <!--container to display my skills-
->

        <h1>My skills</h1>

        <ul> <!--unordered list-->

```

```
        <li>HTML</li> <!--list items-->
        <li>CSS</li>
        <li>Java</li>
        <li>Python</li>
        <li>Team working</li>
        <li>Adaptability</li>
        <li>Time management</li>
        <li>Emotional Intelligence</li>
    </ul>
</div>
</section>
```

```
<section>
    <div class="contact-wrapper"> <!--this wraps both let's work
together container and email button together so that it can be the same size
and same place-->
        <div class="contact-container"> <!--container for text-->
            
            <div class="text">
                <p class="first">Let's work </p>
                <p class="second"> together</p>
            </div>
        </div>
        <div class="mail-container"> <!--container to include a mail
button-->
            <a href="mailto:gaveeshawelhena@gmail.com" class="send-
mail">gaveeshawelhena@gmail.com</a> <!--mail to -->
        </div>
    </div>
    <div class="form-wrapper"> <!--this wraps the name, email address,
message and send button all together so that all will be same size and at the
same place-->
        <div class="form-container"> <!--this is the form container-->
```



```

<h2>Contact Me</h2>

<form id="form"> <!--this is the start of the form
element-->

    <label for="name">Name: </label>

    <input type="text" id="name" placeholder="Enter your
name" required> <!--its a text box-->

    <label for="email">Email Address: </label>

    <input type="email" id="email" placeholder="Enter your
email address" required> <!--its a text box-->

    <label for="message">Message: </label>

    <textarea id="message" rows="8" placeholder="Enter
your message" required></textarea> <!--its a textarea-->

    <button type="submit">Send</button> <!--button to send
the response-->

</form>

</div>

</div>

</section>

<footer datetime="2023-11-11T14:03:00Z"> <!--footer content goes in
here-->

    <p> &#169; Version 2023 - Gaveesha Welhena. All rights
reserved.</p> <!--first comes the name in a paragraph tag-->

    <a href="https://www.linkedin.com/in/gaveesha-welhena-
59744224b/">LinkedIn</a> <!--next is the link to my linkedin account-->

    <a href="#top" class="back-to-top">&#8679; Back to top</a> <!--
link to the top (#top(id))-->

</footer>

<script> /*javascript code to add an alert message when the message is
successfully submitted*/

    document.addEventListener("DOMContentLoaded", function(){

```

```
        const form = document.getElementById("form"); /*gets form
element by its id and assigns it to the 'form' variable*/

        form.addEventListener("submit", function(event){ /*adds an
event listener to the 'submit' event*/

            event.preventDefault(); /*prevents from default form
submission behaviour*/

            alert("Successfully submitted!"); /*alert box and the
message that should be written on it*/

            form.reset(); /*this line is to reset the form after
submitting and displaying the alert box*/

        })
    })
</script>
</div>
</body>
</html>
```

Contact page – HTML

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <link rel="icon" type="image/x-icon" href="../images/heart.png"> <!--image
on the top-->

    <title>Contact - Gaveesha Welhena </title>

    <link rel="stylesheet" href="../main/portfolio.css"> <!--link to the
stylesheet-->

</head>


<body>

    <div class="wrapper"> <!--wraps all the content-->

        <header id="top">

            <div class="container"> <!--container where i store my name-->

                <p class="code">

                    <a href="../main/main.html"> <!--when i click on my name,
it redirects to the main page-->

                        <span class="text">&#169; Code by Gaveesha </span> <!--
-&#169 is the code for copyright symbol-->

                        <span class="hover">Gaveesha Welhena</span> <!--when i
hover over code by gaveesha, it displays gaveesha welhena-->

                    </a>

                </p>

            </div>

        </div>

    <nav>
```

```

        <a class="about" href="../about/about.html">About</a> <!--when
clicked on about, it redirects to the about page-->

        <a class="blogs" href="../blogs/blogs.html">Blogs</a> <!--when
clicked on blogs, it redirects to the blogs page-->

        <a class="contact" href="../contact/contact.html">Contact</a>
<!--when clicked on contact, it redirects to the contact page-->

    </nav>

     <!--
background image-->

    <div class="feedback"><!--this wraps all the content inside the
feedback form-->

        <h2>Feedback form</h2><br><br>

        <form id="submit" action="mailto:gaveeshawelhena@gmail.com">
<!--the action is to mail the answers to my email-->

            <div class="user">

                <p>How satisfied were you with our website today?
Choose from 1 to 10, 1 for extremely dissatisfied and 10 for extremely
satisfied.</p><br>

                <input type="radio" name="comments" id="one"> <!--all
the values to from here to below are radio buttons to enter user satisfaction-
->

                <label for="one">1 &nbsp;</label> <!--&nbsp; is to tell
that the next point should be next to this radio button simply 'non breaking
space'-->

                <input type="radio" name="comments" id="two">
                <label for="two">2 &nbsp;</label>
                <input type="radio" name="comments" id="three">
                <label for="three">3 &nbsp;</label>
                <input type="radio" name="comments" id="four">
                <label for="four">4 &nbsp;</label>
                <input type="radio" name="comments" id="five">
                <label for="five">5 &nbsp;</label>
                <input type="radio" name="comments" id="six">
                <label for="six">6 &nbsp;</label>
                <input type="radio" name="comments" id="seven">
                <label for="seven">7 &nbsp;</label>

```

```
<input type="radio" name="comments" id="eight">
<label for="eight">8 &nbsp;  </label>

<input type="radio" name="comments" id="nine">
<label for="nine">9 &nbsp;  </label>

<input type="radio" name="comments" id="ten">
<label for="ten">10 </label>

<br><br><br> <!--leave three lines or break three
times-->
```

```
<label for="reasons">Give us reasons for your
feedback.</label><br> <!--a label which shows this content-->

<textarea class="reasons" name="reasons"
id="reasons"></textarea><br><br><br> <!--textarea where a user can enter why
they gave this rating-->
```

```
<label for="question">Using what platform did you fill
in this today?</label><br> <!--label which asks from what device they filled
the form today-->
```

```
<select name="question" id="question">

  <option value="" id="" disabled=""
selected="">Please select</option> <!--this option is disabled and cannot be
chosen and is selected to be displayed before the user enters anything-->

  <option value="phone">Phone</option> <!--this and
the other below are options to choose for the user-->

  <option value="tablet">Tablet</option>

  <option value="iPad">iPad</option>

  <option value="laptop">Laptop</option>

  <option value="Monitor">Monitor</option>

</select>

<br><br><br> <!--line breaks-->
```



```
        <label for="option">If you fill this form, using what
would you hope to fill this?</label> <!--label which asks from what device
would they like to fill the form again-->
```

```
        <select name="option" id="option">

            <option value="" id="" disabled=""
selected="">Please select</option> <!--this option is disabled and cannot be
chosen and is selected to be displayed before the user enters anything-->

            <option value="phone">Phone</option> <!--this and
the other below are options to choose for the user-->

            <option value="tablet">Tablet</option>

            <option value="iPad">iPad</option>

            <option value="laptop">Laptop</option>

            <option value="Monitor">Monitor</option>

        </select>

        <br><br><br>
```

```
        <div class="sbt-btn"> <!--this is the submit button
class to submit the form via email-->
```

```
            <input type="submit" class="submit-btn"
value="Submit">
```

```
        </div>

    </div>

</form>

</div>

</header>

<section>
```

```
    <div class="contact-wrapper"> <!--this wraps both let's work
together container and email button together so that it can be the same size
and same place-->
```

```
    <div class="contact-container"> <!--container for text-->

        <div class="text">

            <p class="first">Let's work </p>

            <p class="second"> together</p>
```

```

        </div>

    </div>

    <div class="mail-container"> <!--container to include a mail
button-->

        <a href="mailto:gaveeshawelhena@gmail.com" class="send-
mail">gaveeshawelhena@gmail.com</a> <!--mail to -->

    </div>

</div>

<div class="form-wrapper"> <!--this wraps the name, email address,
message and send button all together so that all will be same size and at the
same place-->

    <div class="form-container"> <!--this is the form container-->

        <h2>Contact Me</h2>

        <form id="form"> <!--this is the start of the form
element-->

            <label for="name">Name: </label>

            <input type="text" id="name" placeholder="Enter your
name" required> <!--its a text box-->

            <label for="email">Email Address: </label>

            <input type="email" id="email" placeholder="Enter your
email address" required> <!--its a text box-->

            <label for="message">Message: </label>

            <textarea id="message" rows="8" placeholder="Enter
your message" required></textarea> <!--its a textarea-->

            <button type="submit">Send</button> <!--button to send
the response-->

        </form>

    </div>

</div>

</section>

<footer datetime="2023-11-11T14:03:00Z"> <!--footer content goes
in here-->

```

```
<p> &#169; Version 2023 - Gaveesha Welhena. All rights reserved.</p> <!--first comes the name in a paragraph tag-->

<a href="https://www.linkedin.com/in/gaveesha-welhena-59744224b/">LinkedIn</a> <!--next is the link to my linkedin account-->

<a href="#top" class="back-to-top">&#8679; Back to top</a> <!--link to the top (#top(id))-->

</footer>

</div>

<script> /*javascript code to add an alert message when the message is successfully submitted*/

    document.addEventListener("DOMContentLoaded", function(){

        const form = document.getElementById("form"); /*gets form element by its id and assigns it to the 'form' variable*/

        form.addEventListener("submit", function(event){ /*adds an event listener to the 'submit' event*/

            event.preventDefault(); /*prevents from default form submission behaviour*/

            alert("Successfully submitted!"); /*alert box and the message that should be written on it*/

            form.reset(); /*this line is to reset the form after submitting and displaying the alert box*/

        })

    })

</script>

</body>

</html>
```

Blogs page – HTML

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <link rel="icon" type="image/x-icon" href="../images/heart.png"> <!--image
on the top-->

    <title>Blogs - Gaveesha Welhena </title>

    <link rel="stylesheet" href="../main/portfolio.css"> <!--linking the
stylesheet-->

</head>


<body>

    <div class="wrapper"> <!--wraps all the content-->

        <header id="top"> <!--named this top, so that i can add an arrow to
jump to the top from the bottom using a button-->

            <div class="container"> <!--container where i store my name-->

                <p class="code">

                    <a href="../main/main.html"> <!--when i click on my name,
it redirects to the main page-->

                        <span class="text">&#169; Code by Gaveesha </span> <!--
-&#169 is the code for copyright symbol-->

                        <span class="hover">Gaveesha Welhena</span> <!--when i
hover over code by gaveesha, it displays gaveesha welhena-->

                    </a>

                </p>

            </div>

        </div>

    </body>

</html>
```

```

<nav>
    <a class="about" href="../about/about.html">About</a>    <!--
when clicked on about, it redirects to the about page-->
    <a class="blogs" href="../blogs/blogs.html">Blogs</a> <!--when
clicked on blogs, it redirects to the blogs page-->
    <a class="contact" href="../contact/contact.html">Contact</a>
<!--when clicked on contact, it redirects to the contact page-->
</nav>

```

```

<div class="containerblog"> <!--this container wraps all the two
blogs and the contact me container-->
    <div class="boxblog"> <!--this is the main box which contains
all the text and the image-->
        <div class="imgblog"> <!--this is the container for the
image-->
             <!--
-image link-->
            <div class="textblog"> <!--the container for the text-
->
                <span>14 November 2023 / Blog</span>
                <a href="../files/AI_future_blog.pdf"
class="titleblog">Does the future of AI excites you or scare you?</a> <!--
inlcudes the blog link-->
                <p>AI can be introduced as the machines carefully
studying about the senses and actions of man using a data pattern found in a
large number of data and algorithms which is entered to the system by man and
simulate the same pattern to learn fast automatically using software.</p>
                <a href="../files/AI_future_blog.pdf">Read
more</a> <!--This is a blog that I won a scholarship award from. -->
                <time datetime="2023-11-14T14:00"></time> <!--
datetime attribute-->
            </div>
        </div>
    </div>
</div>

```



```

        <div class="boxblog"> <!--this is the main box which contains
all the text and the image-->

        <div class="imgblog"> <!--this is the container for the
image-->

         <!--image link-->

        <div class="textblog"> <!--the container for the text-->

        <span>14 November 2023 / Blog</span>

        <a
href="https://gaveeshawelhena.blogspot.com/2023/04/httpsgaveeshawelhena.blogspot.comtravel-guide-and-tips-on-sri-lanka.html" class="titleblog">Would you
like to visit Sri Lanka, the wonder of Asia?</a> <!--includes the blog link-->

        <p>Nestled in the heart of the Indian Ocean, Sri
Lanka is a breathtakingly beautiful island waiting to be explored. From the
misty mountains and the lush green tea plantations...</p>

        <a
href="https://gaveeshawelhena.blogspot.com/2023/04/httpsgaveeshawelhena.blogspot.comtravel-guide-and-tips-on-sri-lanka.html">Read more</a> <!--this is the
blog that i did on blogger.com-->

        <time datetime="2023-11-14T14:00"></time> <!--
datetime attribute-->

    </div>

</div>

</div>
</div>

```

```

        <div class="boxblog"> <!--this is the main box which contains
all the text and the image-->

        <div class="imgblog"> <!--this is the container for the
image-->

        
<!--image link-->

        <div class="textblog"> <!--the container for the text-->

        <span>14 November 2023 / Blog</span>

        <a href="../contact/contact.html"
class="titleblog">Would you love to collabarate and do a project together?</a>
<!--redirects to my contact page-->

```

```
        <p>I am a passionate software engineering intern.  
If you would love to collobarate, why wait more? Click the link below and  
contact me today!</p>
```

```
        <a href="../contact/contact.html">Click the  
link</a>
```

```
        <time datetime="2023-11-14T14:00"></time> <!--  
datetime attribute-->
```

```
    </div>
```

```
    </div>
```

```
    </div>
```

```
</div>
```

```
</header>
```

```
    <footer datetime="2023-11-11T14:03:00Z"> <!--datetime attribute-->
```

```
        <p> &#169; Version 2023 - Gaveesha Welhena. All rights  
reserved.</p> <!--first comes the name in a paragraph tag-->
```

```
        <a href="https://www.linkedin.com/in/gaveesha-welhena-  
59744224b/">LinkedIn</a> <!--next is the link to my linkedin account-->
```

```
        <a href="#top" class="back-to-top">&#8679; Back to top</a> <!--  
link to the top (#top(id))-->
```

```
    </footer> <!--footer ends-->
```

```
</div>
```

```
</body>
```

```
</html>
```

About page – HTML

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <link rel="icon" type="image/x-icon" href="../images/heart.png"> <!--image
on the top-->

    <title>About - Gaveesha Welhena </title>

    <link rel="stylesheet" href="../main/portfolio.css"> <!--linking the
stylesheet-->

</head>


<body>

    <div class="wrapper"> <!--wraps all the content-->

        <header id="top"> <!--named this top, so that i can add an arrow to
jump to the top from the bottom using a button-->

            <div class="container"> <!--container where i store my name-->

                <p class="code">

                    <a href="../main/main.html"> <!--when i click on my name,
it redirects to the main page-->

                        <span class="text">&#169; Code by Gaveesha </span> <!--
-&#169 is the code for copyright symbol-->

                        <span class="hover">Gaveesha Welhena</span> <!--when i
hover over code by gaveesha, it displays gaveesha welhena-->

                    </a>

                </p>

            </div>

        </div>

    </body>

</html>
```

```

</div>

<nav>

    <a class="about" href="../about/about.html">About</a> <!--when
clicked on about, it redirects to the about page-->

    <a class="blogs" href="../blogs/blogs.html">Blogs</a> <!--when
clicked on blogs, it redirects to the blogs page-->

    <a class="contact" href="../contact/contact.html">Contact</a>
<!--when clicked on contact, it redirects to the contact page-->

</nav>

 <!--
background images-->


<div class="about-me"> <!--first container to write a little bit
of info about me-->

    <h2>About Me.</h2><br>

    <p>An adaptable and a motivated computer science student with
a strong commitment to continuous learning who is seeking to secure a position
in an IT company to implement my knowledge gained through past learning and
gain work experience in the IT sector.</p>

    <br> <!--to leave a line or basically 'break'-->

    <p>Throughout the years, I have gained a lot of certificates
and completed software development projects alone as well as in groups. I've
gained alot of soft skills such as team working, time management, confidence,
leadership and got rid of my shyness as well.</p>

    <br>

    <p>To read more about my projects, achievements and extra-
curricular activities, scroll to the bottom!</p>

</div>

</header>

<section>

    <div class="project-container"> <!--in the next section it
mentions about the projects I've done in a new container-->

        <h1> PROJECTS: </h1>

        <p><b>Academic progression prediction system</b> - Built a
system using python which gets the pass, defer and fail credits of a user and
predicts the progression outcomes.</p>

```


 <!--'b' in the earlier line stands for bold-->

<p>Queue management and entry tracking system - Built a system using java which simulates a restaurant queue system. It updates customers in queues, decreases burgers from stock and calculates the income of each queue.</p>

<p>Course recommendation system - Building a system using Python, React, Figma, MySQL in a group to recommend courses to the users according to what they input about themselves.</p>

</div>

<div class="project-container"> <!--second container which gives a brief description about my achievements and certificates-->

<h1>Achievements</h1>

<p>Scholarship award from Immerse Education - Received a scholarship from Immerse which is valid by universities of Oxford, London, Cambridge and Sydney.</p>

<p>Certificate on 'Programming on Python' - Received a certificate for the successful completion of 'Programming in Python' course offered by the University of Moratuwa.</p>

<p>Certificate on 'Web development' - Received a certificate for the successful completion of 'Web development' course offered by the University of Moratuwa.</p>

</div>

<div class="project-container"> <!--third container which gives a brief description about my extra-curricular activities-->

<h1>Extra-curricular activities</h1>

<p>Volunteer at Indira Cancer Trust - Volunteered to help raise funds and organized events to spend the day with cancer patients to cheer them up.</p>

<p>Member of the Youth Association of St.John Dal Bastone's church - Helped to raise funds an organize many colorful events at the church.</p>

</div>

</section>


```
<footer datetime="2023-11-11T14:03:00Z"> <!--datetime attribute is
used in the footer-->

    <p> &#169; Version 2023 - Gaveesha Welhena. All rights
reserved.</p> <!--first comes the name in a paragraph tag-->

    <a href="https://www.linkedin.com/in/gaveesha-welhena-
59744224b/">LinkedIn</a> <!--next is the link to my linkedin account-->

    <a href="#top" class="back-to-top">&#8679; Back to top</a> <!--
link to the top (#top(id))-->

</footer> <!--footer ends-->

</div>

</body>

</html>
```

CSS code

```
*{  
  padding: 0;  
  margin: 0;  
  box-sizing: border-box;  
}  
  
@font-face{  
  font-family: Agbalumo;  
  src: url('../text/agbalumo.ttf');  
}  
  
section{  
  margin: 0;  
  padding: 0;  
  position: relative;  
  overflow: hidden;  
  font-size: 20px;  
  padding: 2rem;  
  color: white;  
  height: 100vh;  
}
```

```
section:nth-child(1){  
    background: linear-gradient(to right, grey, black);  
}
```

```
section:nth-child(2){  
    background: linear-gradient(to right, rgb(251, 127, 147), pink);  
    justify-content: center;  
    align-items: center;  
    display: flex;  
}
```

```
section:nth-child(3){  
    background: linear-gradient(to right, grey, black);  
    display: flex;  
    align-items: flex-start;  
}
```

```
.icon{  
    margin-right: 10px;  
    padding-top: 20px;  
    padding-left: 20px;  
}
```

```
.text{  
    display: inline;  
}
```

```
.first{
```

```
    margin: 10px;
}
```

```
.second{
    margin: 10px;
}
```

```
.mail-container,
.contact-container{
    color: white;
    align-items: center;
    justify-content: center;
    font-size: 20px;
    background: linear-gradient(to right, grey, black);
    border-radius: 80px;
    padding: 20px;
    box-shadow: 5px 5px 5px 5px rgba(0, 0, 0, 0.2);
    opacity: 0.75;
    margin-top: 50px;
    margin-right: 20px;
}
```

```
.mail-container{
    padding-top: 50px;
}
```

```
p.code{
    color: white;
    padding-left: 60px;
}
```

```
padding-top: 20px;
position: absolute;
cursor: pointer;
display: inline;
}
```

```
p.code .hover{
    display: none;
}
```

```
p.code:hover .hover{
    display: inline;
}
```

```
p.code:hover .text{
    display: none;
}
```

```
nav{
    text-align: right;
    position: absolute;
    top: 20px;
    right: 20px;
    font-family: Farro;
    z-index: 1;
}
```

```
nav a{
```

```
    text-decoration: none;
    color: white;
    margin-right: 60px;
    font-family: Agbalumo;
    font-size: 28px;
    display: inline-block;
    transition: transform 0.2s;
}
```

```
nav a:hover{
    text-decoration: underline;
    transform: scale(1.2);
}
```

```
p a{
    text-decoration: none;
    color: black;
    margin-right: 60px;
    font-size: 20px;
    display: inline-block;
}
```

```
body{
    margin: 0;
    padding: 0;
    overflow: hidden;
}
```

```
.mail-container::after{
```

```
    content: 'Email us!'; /*email us is generated content pseudo class*/
    display: block;
    position: absolute;
    font-weight: bold;
}
```

```
.contact-container > p{
    color: white;
}
```

```
.form-container :not(.label){
    opacity: 0.9;
}
```

```
form textarea + button{
    margin-top: 10px;
    background-color: green;
}
```

```
.wrapper{
    height: 100vh;
    overflow-x: hidden;
    perspective: 10px;
    margin: 0;
    padding: 0;
    background: linear-gradient(to right, rgb(251, 127, 147), pink);
}
```



```
header{  
    position: relative;  
    display: flex;  
    justify-content: center;  
    align-items: center;  
    height: 100%;  
    transform-style: preserve-3d;  
    z-index: -1;  
    margin: 0;  
    padding: 0;  
}
```

```
.background{  
    transform: translateZ(-10px)scale(2);  
    position: absolute;  
    height: 100%;  
    width: 100%;  
    object-fit: cover;  
    z-index: -1;  
}
```

```
.foreground{  
    transform: translateZ(-5px)scale(1.5);  
    position: absolute;  
    height: 100%;  
    width: 100%;  
    object-fit: cover;  
    z-index: -1;  
}
```

```
@keyframes changeColor{  
    50% {color: white; }  
    100% {color: black; }  
}
```

```
.title{  
    font-size: 500%;  
    color: white;  
    text-shadow: 0 0 5px black;  
    animation: changeColor 3s infinite;  
}
```

```
img{  
    max-width: 100%;  
}
```

```
div{  
    padding: 0;  
    margin: 0;  
}
```

```
.container{  
    position: absolute;  
    top: 20px;  
    left: 20px;  
    font-size: 14px;  
    cursor: pointer;
```

```
    z-index: 1;
}
```

```
.container a{
    display: inline;
    color: black;
    margin-right: 20px;
    text-decoration: none;
    transition: transform 0.2s;
    font-weight: bold;
    font-family: Agbalumo;
}
```

```
.about, .blogs, .contact{
    display: inline-block;
    color: black;
    margin-right: 20px;
    padding-top: 40px;
    text-decoration: none;
    transition: transform 0.2s;
    font-weight: bold;
}
```

```
.card-container{
    color: black;
    align-items: center;
    justify-content: center;
    font-size: 20px;
    background-color: white;
```

```
border-radius: 20px;
padding: 20px;
box-shadow: 5px 5px 5px 5px rgba(0, 0, 0, 0.2);
width: 320px;
height: 320px;
opacity: 0.75;
margin-top: 50px;
margin-right: 20px;
}
```

```
.download-btn{
background-color: dodgerblue;
color: white;
padding: 20px 30px;
font-size: 20px;
text-decoration: none;
border-radius: 30px;
}
```

```
.download-btn:hover{
background-color: royalblue;
}
```

```
.download{
margin-top: 100px;
}
```

```
.projects{
background-color: dodgerblue;
```

```
    color:white;
    padding:10px 20px;
    font-size: 15px;
    text-decoration: none;
    border-radius: 20px;
}
```

```
.projects:hover{
    background-color: royalblue;
    text-decoration: none;
}
```

```
.card-container-2{
    color: black;
    align-items: center;
    justify-content: center;
    font-size: 20px;
    background-color: white;
    border-radius: 20px;
    padding: 20px;
    box-shadow: 5px 5px 5px 5px rgba(0, 0, 0, 0.2);
    width: 320px;
    height: 320px;
    margin-top: 50px;
    margin-right: 20px;
}
```

```
.card-container-3{
    color: black;
```

```
    align-items: center;
    justify-content: center;
    font-size: 20px;
    background-color: white;
    border-radius: 20px;
    padding: 20px;
    box-shadow: 5px 5px 5px 5px rgba(0, 0, 0, 0.2);
    width: 320px;
    height: 320px;
    margin-top: 50px;
    margin-right: 20px;
    opacity: 0.75;
}
```

```
p.first,
p.second{
    font-size: 80px;
}
```

```
img.icon{
    width:80px;
    height: 80px;
}
```

```
.send-mail{
    text-decoration: none;
    color: white;
}
```

```
.mail-container:hover{  
    background: linear-gradient(to right, black, grey);  
    cursor: pointer;  
}
```

```
.contact-wrapper{  
    height: 600px;  
    width: 600px;  
    display: flex;  
    flex-direction: column;  
    padding-left: 50px;  
    padding-top: 40px;  
}
```

```
.form-wrapper{  
    padding-left: 20px;  
    padding-top: 80px;  
}
```

```
.form-container{  
    background-color: white;  
    padding: 20px;  
    box-shadow: 5px 5px 5px 5px rgba(0, 0, 0, 0.2);  
    opacity: 0.75;  
    margin-top: 20px;  
    width: 500px;  
    height: 470px;  
    border-radius: 20px;  
    padding-top: 40px;
```

```
}
```

```
form{  
    display: flex;  
    flex-direction: column;  
}
```

```
label{  
    font-weight: bold;  
    margin-bottom: 5px;  
}
```

```
input[type="text"],  
input[type="email"],  
textarea{  
    border: none;  
    border-bottom: 1px solid black;  
    padding: 5px;  
    margin: 5px 0;  
    background: transparent;  
}
```

```
input[type="text"]::placeholder,  
input[type="email"]::placeholder,  
textarea::placeholder{  
    color: black;  
}
```



```
button{  
    background-color: dodgerblue;  
    color: white;  
    padding: 20px 30px;  
    font-size: 20px;  
    text-decoration: none;  
    border-radius: 30px;  
    border: none;  
    cursor: pointer;  
}
```

```
button:hover{  
    background-color: royalblue;  
}
```

```
footer{  
    background: black;  
    color: white;  
    text-align: center;  
    padding: 20px 0;  
    display: flex;  
    flex-direction: row;  
}
```

```
footer p{  
    padding-right: 700px;  
    padding-left: 50px;  
}
```

```
footer p:first-child{  
    margin:0;  
    font-size: 18px;  
}
```

```
footer p:last-child{  
    margin: 0;  
    font-size: 18px;  
}
```

```
footer a{  
    color: dodgerblue;  
    text-decoration: none;  
    padding-right: 20px;  
    padding-left: 50px;  
}
```

```
footer a:hover{  
    text-decoration: underline;  
}
```

```
h2{  
    color: black;  
    text-align: center;  
}
```

```
.feedback{  
    width: 500px;
```

```
background-color: #333;
padding: 20px;
margin-top: 80px;
margin-top: 80px;
margin-left: 500px;
overflow: auto;
position: relative;
text-align: justify;
margin-right: 500px;
}

.user{
    color: white;
}

.submit-btn{
    text-align: center;
    border-radius: 20px;
    height: 40px;
    width: 100px;
    background-color: dodgerblue;
    margin-left: 175px;
}

.submit-btn:hover{
    background-color: blue;
    cursor: pointer;
}
```

```
.reasons{  
    color:white;  
}
```

```
ul{  
    list-style: none;  
}
```

```
a{  
    text-decoration: none;  
}
```

```
.heading{  
    display: flex;  
    flex-direction: column;  
    justify-content: center;  
    align-items: center;  
}
```

```
.containerblog{  
    display: flex;  
    justify-content: center;  
    align-items: center;  
    margin: 20px 0px;  
    flex-wrap: wrap;  
    padding-top: 100px;  
}
```

```
.boxblog{  
    width: 350px;  
    background-color: white;  
    border: 1px solid lightgray;  
    margin: 20px 20px;  
}
```

```
.imgblog{  
    width: 100%;  
    height: auto;  
}
```

```
.imgblog img{  
    width: 100%;  
    height: 100%;  
    object-fit: cover;  
    object-position: center;  
}
```

```
.textblog{  
    padding: 30px;  
    display: flex;  
    flex-direction: column;  
}
```

```
.textblog .titleblog{  
    font-size: 1.3rem;  
    font-weight: 500;  
    color: black;
```

```
}
```

```
.textblog p{  
    color: grey;  
    font-size: 0.9rem;  
    display: -webkit-box;  
    -webkit-line-clamp: 3;  
    -webkit-box-orient: vertical;  
    overflow: hidden;  
    text-overflow: ellipsis;  
    margin: 20px 0px;  
}
```

```
.textblog a{  
    color: black;  
}
```

```
.textblog a:hover{  
    color: pink;  
}
```

```
input[type="email"]:valid{  
    border-color: lightgreen;  
}
```

```
input[type="email"]:invalid{  
    border-color: red;  
}
```

```
.about-me{  
    width: 500px;  
    background-color: white;  
    padding: 20px;  
    margin-top: 80px;  
    margin-top: 80px;  
    margin-left: 500px;  
    overflow: auto;  
    position: relative;  
    text-align: justify;  
    margin-right: 500px;  
    font-size: 20px;  
    height: 500px;  
}
```

```
.project-container{  
    color: black;  
    align-items: center;  
    justify-content: center;  
    font-size: 20px;  
    background-color: white;  
    border-radius: 20px;  
    padding: 20px;  
    box-shadow: 5px 5px 5px 5px rgba(0, 0, 0, 0.2);  
    width: 320px;  
    height: 580px;  
    opacity: 0.75;  
    margin-top: 50px;  
    margin-right: 20px;
```

```
}
```

```
::-webkit-scrollbar{  
    width: 8px;  
}
```

```
::-webkit-scrollbar-track{  
    background: black;  
}
```

```
::-webkit-scrollbar-thumb{  
    background: #555;  
}
```

```
@media(max-width:1250px){  
    .boxblog{  
        width: 300px;  
    }  
}
```

```
@media(max-width:1100px){  
    .boxblog{  
        width: 90%;  
    }  
}
```

```
@media(max-width: 550px){
```



```
.boxblog{  
    margin: 20px 10px;  
    width: 100%;  
}  
}
```

```
@media screen and (max-width:1000px){  
    .card-container{  
        font-size: 15px;  
    }  
    .download-btn{  
        font-size: 10px;  
    }  
    .card-container-2{  
        font-size: 15px;  
    }  
    .form-container{  
        width: auto;  
        height: auto;  
        font-size: 10px;  
    }  
    .contact-wrapper{  
        width: auto;  
        height: auto;  
        font-size: 10px;  
    }  
}
```

```
@media screen and (max-width:768px){  
    nav{
```

```
        text-align: center;
    }
    nav a{
        margin-right: 30px;
        font-size: 18px;
    }
    .card-container,
    .card-container-2,
    .card-container-3{
        width: 100%;
        margin-right: 0;
    }
    .card-container,
    .card-container-2,
    .card-container-3,
    .form-wrapper,
    .contact-wrapper{
        padding: 20px;
        margin: 20px auto;
        font-size: 12px;
    }
    .download-btn{
        width:auto;
        height: auto;
        font-size: 5px;
    }
    .form-wrapper{
        width: auto;
        height: auto;
        font-size: 10px;
    }
}
```

```
.contact-wrapper{
    width: auto;
    height: auto;
    font-size: 5px;
}

.about-me{
    width: 90%;
    margin: 20px auto;
    font-size: 18px;
}

.project-container{
    width: 90%;
    margin: 20px auto;
    font-size: 15px;
}
}

@media screen and (max-width: 518px) {
    .title{
        font-size: 300%;
    }
    input[type="text"],
    input[type="email"],
    textarea{
        width: 90%;
        margin: 5px auto;
    }
    button{
        width:20%;
        height:10%
    }
}
```

```
.download-btn{
  width: auto;
  height: auto;
  font-size: 2px;
}

.form-wrapper{
  width: auto;
  height: auto;
  font-size: 2px;
}

.contact-wrapper{
  width: auto;
  height: auto;
  font-size: 2px;
}

.feedback,
.contact-wrapper{
  display: block;
  width: 100%;
  margin-bottom: 20px;
}
}
```

```
@media screen and (max-width: 480px){
  .download-btn{
    width: auto;
    height: auto;
    font-size: 1px;
  }

  .form-wrapper{
    width: auto;
```

```
        height: auto;

        font-size: 2px;
    }

    .contact-wrapper{

        width: auto;

        height: auto;
    }

    .about-me{

        width: 90%;

        margin: 10px auto;

        font-size: 16px;

        height: 67%;
    }

    .project-container{

        width: 90%;

        margin: 10px auto;

        font-size: 16px;
    }

    footer{

        flex-direction: column;

        align-items: center;

        text-align: center;
    }

    footer a{

        margin: 5px;
    }
}

@media screen and (max-width: 500px){

    .download-btn{

        width: auto;
```

```
        height: auto;
        font-size: 1px;
    }
}

@media screen and (max-width: 1410px){
    .about-me,
    .project-container{
        width: 80%;
        margin: 20px auto;
        font-size: 16px;
    }
}
```

```
@media screen and (max-width: 350px){
    .about-me,
    .project-container{
        font-size:10px;
        width: 70%;
        margin: 20px auto;
        height: 60%
    }
}
```

```
@media screen and (max-width: 676px){
    .project-container{
        width: 80%;
        font-size: 12px;
    }
}
```

```
}
```

```
@media screen and (max-width: 440px){  
  .project-container{  
    width: 60%;  
    font-size: 10px;  
  }  
}
```

```
@media screen and (max-width: 380px){  
  .project-container{  
    width: 50%;  
    font-size: 8px;  
  }  
}
```

```
@media screen and (max-width: 240px){  
  .project-container{  
    width: 40%;  
    font-size: 4px;  
  }  
}
```

```
@media screen and (max-width: 1100px) {  
  .containerblog{  
    display: flex;  
    flex-wrap: wrap;  
    justify-content: space-between;
```

```
}

.boxblog{

    width: 45%;

    margin: 20px 0;

    font-size: 16px;

}

.textblog{

    padding: 15px;

}

}

@media screen and (max-width: 1470px){

    .feedback{

        width: 90%;

        margin: 20px auto;

        font-size: 20px;

    }

}
```