**Layout.css Changes**

1. Make a change to the header color

.header {

color: hsl(0, 100%, 100%);

background-color: hsl(0, 100%, 0%);

}

1. Create simple/general markup before using media queries
2. Make a change to every page background color

:is(.page-1, .container-2, .container-3, .container-4) {

background: hsl(0, 0%, 2%);

color: hsl(0, 100%, 100%);

}

1. Make the characters name bold on page-2

.page-2 span {

font-size: 1.5rem;

font-weight: bold;

}

1. Add a linear gradient to the footer

footer {

background: linear-gradient(345deg, hsl(0, 0%, 7.1%), hsl(0, 0%, 2%));

}

1. Use media queries and center all headers

body h2 {

text-align: center;

text-shadow: #E32636 0px 0px 25px;

}

1. Add padding to all pages

:is(.page-1, .container-2, .container-3, .container-4, .testimonial) {

padding: 1.5em;

}

1. Use grid to place content center

.main-nav {

display: grid;

place-content: center;

}

1. Add graphic design to h1 and h2 headers

.logo h1 {

text-shadow: black 0px 0px 3px,

red 4px 4px 4px,

red 0px 0px 55px;

padding-bottom: .3em;

}

body h2 {

text-align: center;

text-shadow: #E32636 0px 0px 25px;

}

1. Use media queries for latop displays
2. Use hover effects on main-nav

.main-nav a {

text-decoration: none;

font-weight: bold;

color: hsl(0, 100%, 25%);

font-size: 1.3rem;

margin-left: 4em;

background:

linear-gradient(

to right,

hsl(0, 100%, 0%),

hsl(0, 100%, 0%)

),

linear-gradient(

to right,

rgba(255, 0, 0, 1),

hsl(0, 100%, 25%),

hsl(0, 100%, 25%)

);

background-size: 100% 3px, 0 3px;

background-position: 100% 100%, 0 100%;

background-repeat: no-repeat;

transition: background-size 400ms;

}

1. Use the ch unit to specify a certain with for the text

.page-1 p {

width: 60ch;

margin: 0 auto;

font-size: 1.4rem;

}

1. Use flexbox

.page-2 {

display: flex;

flex-wrap: wrap;

justify-content: center;

gap: 1.3em;

}

1. Use grid

.page-3 {

display: grid;

grid-template-columns: repeat(auto-fit, minmax(400px, 400px));

justify-content: space-between;

align-content: center;

}

1. Add hover effects to the footer nav

footer a {

text-decoration: none;

font-weight: bold;

font-size: 1.3rem;

color: hsl(0, 100%, 25%);

margin-left: 4em;

background:

linear-gradient(

to right,

hsl(0, 0%, 7.1%),

hsl(0, 0%, 7.1%)

),

linear-gradient(

to right,

rgba(255, 0, 0, 1),

hsl(0, 100%, 25%),

hsl(0, 100%, 25%)

);

background-size: 100% 3px, 0 3px;

background-position: 100% 100%, 0 100%;

background-repeat: no-repeat;

transition: background-size 400ms;

}

footer a:hover {

background-size: 0 3px, 100% 3px;

}

1. Use media queries for PC displays
2. Make the height of all pages full screen

.container-2, .container-3, .container-4 {

height: 100vh;

background: hsl(0, 0%, 2%);

color: hsl(0, 100%, 100%);

}

1. Delete all mobile media queries and make content as responsive as possible without them
2. Organize all css into display sections, positioning, typography, box model, and miscellaneous
3. Use grid to center content on class page-1
4. .page-1 {
5. */\*display\*/*
6. display: grid;
7. place-content: center;
8. */\*box model\*/*
9. padding: 1em;
10. }

21. align the paragraph and style the button

.page-1 p {

*/\*typography\*/*

  color: hsl(0, 0%, 90%);

  line-height: 1.6;

  width: 30ch;

}

.page1-btn {

*/\*box model\*/*

  padding: 1em;

  margin-top: 1em;

*/\*typography\*/*

  text-align: center;

*/\*msc\*/*

  border: 1px solid white;

}

.page1-btn a {

*/\*typography\*/*

  text-decoration: none;

  text-transform: uppercase;

  font-weight: bold;

  color: hsl(0, 0%, 80%);

}

22. use flexbox and the lobotomized owl to space out the css cards

.page-2 {

*/\*display\*/*

  display: flex;

  flex-wrap: wrap;

*/\*box model\*/*

  padding: 1em;

}

.page-2 > \* + \* {

  margin-top: 1em;

}

.card {

*/\*box model\*/*

  padding: 1em;

*/\*positioning\*/*

  margin-left: auto;

  margin-right: auto;

*/\*msc\*/*

  border: 2px solid;

  border-radius: 15px;

}

23. style the card button

.card-btn {

*/\*box model\*/*

  padding: 1em;

  margin-top: 1em;

*/\*typography\*/*

  text-align: center;

*/\*msc\*/*

  border: 1px solid;

}

.card-btn a {

*/\*typography\*/*

  text-decoration: none;

  text-transform: uppercase;

  color: hsl(0, 0%, 80%);

}

24. use flexbox and the lobotomized owl to space out the testimonial cards

.page-4 {

*/\*display\*/*

  display: flex;

  flex-wrap: wrap;

*/\*box model\*/*

  padding: 1em;

}

.page-4 > \* + \* {

  margin-top: 2em;

}

.testimonial {

*/\*box model\*/*

  padding: 1em;

*/\*positioning\*/*

  margin-left: auto;

  margin-right: auto;

*/\*msc\*/*

  border: 2px solid;

  border-radius: 15px;

}

25. style the testimonial button

.testimonial-btn {

*/\*box model\*/*

  padding: 1em;

  margin-top: 1em;

*/\*typography\*/*

  text-align: center;

*/\*msc\*/*

  border: 1px solid;

}

.testimonial-btn a {

*/\*typography\*/*

  text-decoration: none;

  text-transform: uppercase;

  color: hsl(0, 0%, 80%);

}

26. use grid to center the footer nav and the lobotomized owl to space out the nav links

.footer-nav {

*/\*display\*/*

  display: grid;

  place-content: center;

}

.footer-nav ul > \* + \* {

  margin-top: 1em;

}

.footer-nav a {

  text-transform: uppercase;

  text-decoration: none;

  font-weight: bold;

  color: hsl(0, 0%, 90%);

}

1. Use media queries to make the gallery responsive on laptops and add hover effects to the footer links
2. @media (min-width: 1280px) {
3. .page-3 {
4. display: grid;
5. grid-template-columns: repeat(auto-fit, minmax(400px, 400px));
6. justify-content: space-between;
7. align-content: center;
8. }
10. .footer-nav a {
11. font-size: 1.3rem;
12. background:
13. linear-gradient(
14. to right,
15. hsl(0, 100%, 0%),
16. hsl(0, 100%, 0%)
17. ),
18. linear-gradient(
19. to right,
20. rgba(255, 0, 0, 1),
21. hsl(0, 100%, 25%),
22. hsl(0, 100%, 25%)
23. );
24. background-size: 100% 3px, 0 3px;
25. background-position: 100% 100%, 0 100%;
26. background-repeat: no-repeat;
27. transition: background-size 400ms;
28. }
29. .footer-nav a:hover {
30. background-size: 0 3px, 100% 3px;
31. }
32. }

29. add graphic design elements to the character cards, headings, and footer

.card {

*/\*box model\*/*

  padding: 1em;

*/\*positioning\*/*

  margin-left: auto;

  margin-right: auto;

*/\*msc\*/*

  border: 1px solid;

  border-radius: 15px;

  box-shadow: hsl(0, 100%, 25%) -3px -10px 20px;

}

body h2 {

  text-align: center;

  font-family: "Playfair Display", serif;

  font-size: 1.8rem;

  text-shadow: red -4px -3px 5px;

}

footer {

  background: linear-gradient(345deg, hsl(0, 0%, 7.1%), hsl(0, 0%, 2%));

  padding: 2em;

}

30. add a legend to the form and display the form as a block with space

<fieldset>

              <legend>Customer Feedback</legend>

              <label>Yes</label>

              <input type="radio">

              <label>No</label>

              <input type="radio">

            </fieldset>

.page-2 {

  padding: 1em;

}

.page-2 label + input {

*/\*display\*/*

  display: block;

}

.page-2 \* + div {

*/\*box model\*/*

  margin: .5em 0;

}

**About styles changes**

1. Create a table and set the size

table {

width: 100vw;

height: 50vh;

margin-top: 2em;

}

1. Create and Set the font size for the caption

caption {

font-size: 2.2rem;

font-weight: bold;

}

1. Adjust the content in the table header

th {

text-align: left;

font-size: 1.8rem;

padding: 0.5em;

}

1. Color code the table cells(odd)

tr:nth-child(odd) {

background-color: hsl(0, 0%, 3.8%);

}

1. Create a column span and center it

tr :is(.year) {

text-align: center;

}

1. Get rid of all font sizes on the about.css file and get rid of widths
2. caption {
3. font-weight: bold;
4. }
5. th {
6. text-align: left;
7. padding: 0.5em;
8. }
9. td {
10. padding: 1em;
11. }
12. :is(table, th, td) {
13. border: 1px solid white;
14. border-collapse: collapse;
15. }
16. tr:nth-child(odd) {
17. background-color: hsl(0, 0%, 3.8%);
18. }
19. tr :is(.year) {
20. text-align: center;
21. }

7. add a form

.page-2 {

*/\*display\*/*

  display: grid;

  place-content: center;

*/\*box model\*/*

  padding: 1em;

}

.contact-form label + input {

*/\*display\*/*

  display: block;

}

.contact-form \* + div {

*/\*box model\*/*

  margin: 1em 0;

}