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CSY1018

Web Development – I

Assignment I

Source Code

**Submitted By**

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# Introduction

In this project, I am planning to create my own personal website that showcases my skills, experience, and portfolio.

I am doing this project to establish an online presence and showcase my work to potential clients or employers. It also allows me to demonstrate my skills in web design and development.

To execute my planning, I began by outlining the goals and objectives of my website. I then researched web design trends and best practices to ensure my website was modern, visually appealing, and user-friendly.

Next, I chose a website builder platform and selected a template that aligned with my goals and objectives. I customized the template by adding my own content, including my bio, work experience, and portfolio.

I also incorporated search engine w3 school techniques to ensure my website was easily discoverable by search engines and attracted organic traffic. During the development process, I tested the website extensively to ensure it was functioning properly and providing a positive user experience.

After completing the development of the website, I launched it on a hosting platform and performed a final round of testing to ensure everything was working correctly. Now, my website is live and ready to showcase my skills and experience to potential clients or employers.

# Source Code

## Home Page

My home page features a simple and modern design with a clean layout. It includes a brief introduction about me and my professional background, followed by a featured project section showcasing my latest work. I have also included a section highlighting my recent publications and articles related to my field of expertise. Finally, there is a contact button leading to my contact page, encouraging visitors to get in touch. The goal of the home page is to create a professional and engaging first impression that encourages visitors to explore my website further.

### Index.html

Paste all your HTML code in this section.

<!DOCTYPE html>

<html>

<head>

  <title>Homepage</title>

  <link rel="stylesheet" href="./css/style.css">

</head>

<body>

  <nav role="navigation">

    <div id="menuToggle">

      <input type="checkbox">

      <span></span>

      <span></span>

      <span></span>

      <ul id="menu">

        <li><a href="index.html">Home</a></li>

        <li><a href="portfolio.html">Portfolio</a></li>

        <li><a href="contact.html">Contact</a></li>

        <li><a href="work-experience.html">Work Experience</a></li>

        <li><a href="site-report.html">Site Report</a></li>

      </ul>

    </div>

  </nav>

  <header>

    <nav>

      <div class="logo">

        <span > ♢𝒮𝒰𝒟𝐼𝒫 <br>𝒮𝒜𝒫𝒦💍𝒯𝒜★</span>

      </div>

      <div class="menu">

        <a href="index.html">Home</a>

        <a href="portfolio.html">Portfolio</a>

        <a href="contact.html">Contact</a>

        <a href="work-experience.html">Work Experience</a>

        <a href="site-report.html">Site Report</a>

      </div>

    </nav>

    <main>

      <section>

        <h3>ღ(っ◔◡◔)っᗯ乇Ｌℂ０𝐦𝐞(¯`◕‿◕´¯)ღ</h3>

        <h1>𝒟◔ 𝒞♡𝑀𝐸 & 𝒱❢𝒮❢𝒯</h1>

        <p>"(っ◔◡◔)っ ♥ HoMe PagE i$ n0t En0ugH ♥"</p>

        <a href="#" class="learnmore">Learn More</a>

      </section>

    </main>

  </header>

  <footer>

    <div class="lines">

      <h1 text-salign="center">(っ◔◡◔)っ♥Education is the most powerful weapon which you can use to change the world-

        "Nelson Mandela"♥(¯`◕‿◕´¯)</h1>

      <br />

    </div>

    <h1 text-align="center"><font-size="7">Do Not Sell My Personal Information&#10084;&#65039;</font>

    </h1>

  </footer>

</body>

</html>

### Index.css

/\* CSS for menuToggle \*/

#menuToggle {

  display: block;

  position: relative;

  top: 0px;

  left: 50px;

  z-index: 2;

  -webkit-user-select: none;

  user-select: none;

  display: none;

}

#menuToggle a {

  text-decoration: none;

  color: #00001A;

  transition: color 0.3s ease;

}

#menuToggle a:hover {

  color: #38ACEC;

}

#menuToggle input {

  display: block;

  width: 100%;

  height: 100%;

  position: absolute;

  top: -7px;

  left: -5px;

  cursor: pointer;

  opacity: 0;

  z-index: 2;

  -webkit-touch-callout: none;

}

#menuToggle span {

  display: block;

  width: 33px;

  height: 4px;

  margin-bottom: 5px;

  position: relative;

  background: #336476;

  border-radius: 3px;

  z-index: 1;

  transform-origin: 4px 0px;

  transition: transform 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0),

              background 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0),

              opacity 0.55s ease;

}

#menuToggle span:first-child {

  transform-origin: 0% 0%;

}

#menuToggle span:nth-last-child(2) {

  transform-origin: 0% 100%;

}

#menuToggle input:checked ~ span {

  opacity: 1;

  transform: rotate(45deg) translate(-2px, -1px);

  background: #86b4d3;

}

#menuToggle input:checked ~ span:nth-last-child(3) {

  opacity: 0;

  transform: rotate(0deg) scale(0.2, 0.2);

}

#menuToggle input:checked ~ span:nth-last-child(2) {

  transform: rotate(-45deg) translate(0, -1px);

}

#menu {

  position: absolute;

  width: 300px;

  margin: -100px 0 0 -50px;

  padding: 50px;

  padding-top: 125px;

  background: #36454F;

  list-style-type: none;

  -webkit-font-smoothing: antialiased;

  transform-origin: 0% 0%;

  transform: translate(-100%, 0);

  transition: transform 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0);

}

#menu li {

  padding: 10px 0;

  font-size: 22px;

}

#menuToggle input:checked ~ ul {

  transform: none;

}

/\* CSS for rest of the page \*/

\* {

  margin: 0;

  padding: 0;

  box-sizing: border-box;

  font-family: "Josefin Sans", sans-serif;

}

.logo{

  width: 300px;

  height: 100px;

}

header {

  width: 100%;

  height: 100vh;

  background-size: cover;

}

nav {

  width: 100%;

  height: 10vh;

  background: #041014;

  color: #145369;

  display: flex;

  justify-content: space-between;

  align-items: center;

  text-transform: uppercase;

  position: static;

}

nav .logo:hover{

  color: darkslategray;

}

nav .menu {

  width: 40%;

  display: flex;

  justify-content: space-around;

}

nav .menu a {

  width: 35%;

  text-decoration: none;

  color: white;

  font-weight: bold;

}

nav .menu a:hover{

  color: #145369;

}

nav .menu a:first-child {

  color: #00b894;

}

main {

background-color: black;

  width: 100%;

  height: 100vh;

  display: flex;

  justify-content: center;

  align-items: center;

  text-align: center;

  color: #2596be;

}

section h3 {

  font-size: 35px;

  font-weight: 200;

  letter-spacing: 3px;

  text-shadow: 1px 1px 2px black;

}

section h1 {

  margin: 30px 0 20px 0;

  font-size: 55px;

  font-weight: 700;

  text-shadow: 2px 1px 5px black;

  text-transform: uppercase;

}

section p {

  font-size: 25px;

  word-spacing: 2px;

  margin-bottom: 25px;

  text-shadow: 1px 1px 1px black;

}

section a {

  padding: 12px 30px;

  border-radius: 4px;

  outline: none;

  text-transform: uppercase;

  font-size: 13px;

  font-weight: 500;

  text-decoration: none;

  letter-spacing: 1px;

  transition: all 0.5s ease;

}

section .learnmore {

  background: white;

  color: #000;

  box-shadow: #145369;

}

.learnmore:hover {

  background: #00b894;

  color: #145369;

}

.change\_content:after {

  content: "";

  animation: changetext 10s infinite linear;

  color: #00b894;

}

footer{

  top: 20px;

  height: 55vh;

  width: 100%;

  background-color: #0b2d39;

  color: white;

  font-size: x-large;

}

.lines {

  align-items: center;

}

.material-symbols-outlined {

  font-variation-settings:

  'FILL' 0,

  'wght' 400,

  'GRAD' 0,

  'opsz' 48

}

.logo {

  text-align: center;

  font-size: 2.1rem;

}

## Portfolio Page

This is a page to display all the images . sooo onn and so on

### Protfolio.html

<!DOCTYPE html>

<html>

<head>

    <title>home page</title>

    <link rel="stylesheet" href="./css/style.css">

</head>

<body>

    <nav role="navigation">

        <div id="menuToggle">

            <input type="checkbox" />

            <span></span>

            <span></span>

            <span></span>

            <ul id="menu">

                <a href="index.html">

                    <li>Home</li>

                </a>

                <a href="portfolio.html">

                    <li>Portfolio</li>

                </a>

                <a href="contact.html">

                    <li>Contact</li>

                </a>

                <a href="work-experience.html">

                    <li>Work-Experience</li>

                </a>

                <a href="site-report.html">

                    <li>Site-Report</li>

                </a>

            </ul>

        </div>

    </nav>

    <nav>

        <div class="logo">

            <span > ♢𝒮𝒰𝒟𝐼𝒫 <br>𝒮𝒜𝒫𝒦💍𝒯𝒜★</span>

          </div>

        <div class="menu">

            <a href="index.html">Home</a>

            <a href="portfolio.html">Portfolio</a>

            <a href="contact.html">Contact</a>

            <a href="work-experience.html">Work-Experience</a>

            <a href="site-report.html">Site-Report</a>

        </div>

    </nav>

    <br />

    <br />

    <!--end nav section-->

    <div class="bg">

        <div class="gallery-container">

            <div class="gallery">

                <div class="photo">

                    <img src="./image/bg12.jpg" alt="Image 1">

                </div>

                <div class="photo">

                    <img src="./image/bg2.jpg" alt="Image 2">

                </div>

                <div class="photo">

                    <img src="./image/bg11.jpg" alt="Image 3">

                </div>

                <div class="photo">

                    <img src="./image/bg4.jpg" alt="Image 4">

                </div>

                <div class="photo">

                    <img src="./image/bg5.jpg" alt="Image 5">

                </div>

                <div class="photo">

                    <img src="./image/download.jpg" alt="Image 6">

                </div>

                <div class="photo">

                    <img src="./image/bg133.jpg" alt="Image 7">

                </div>

                <div class="photo">

                    <img src="./image/bg8.jpg" alt="Image 8">

                </div>

                <div class="photo">

                    <img src="./image/bg9.jpg" alt="Image 9">

                </div>

            </div>

        </div>

    </div>

    <br/>

    <footer>

      🎀｡⋆ℍ𝕖𝕝𝕝𝕠! 𝕄𝕪 𝕟𝕒𝕞𝕖 𝕚𝕤 𝕊𝕦𝕕𝕚𝕡 𝕊𝕒𝕡𝕜𝕠𝕥𝕒 𝕒𝕟𝕕 𝕀 𝕒𝕞 𝕒<br/> 𝕗𝕚𝕣𝕤𝕥 𝕪𝕖𝕒𝕣 𝕤𝕥𝕦𝕕𝕖𝕟𝕥 𝕚𝕟 𝕥𝕙𝕖 𝔹𝕒𝕔𝕙𝕖𝕝𝕠𝕣’𝕤 𝕡𝕣𝕠𝕘𝕣𝕒𝕞 𝕒𝕥 ℕ𝕒𝕞𝕚 ℂ𝕠𝕝𝕝𝕖𝕘𝕖.<br/>

        ℙ𝕣𝕚𝕠𝕣 𝕥𝕠 𝕞𝕪 𝕔𝕦𝕣𝕣𝕖𝕟𝕥 𝕖𝕕𝕦𝕔𝕒𝕥𝕚𝕠𝕟, 𝕀 𝕒𝕥𝕥𝕖𝕟𝕕𝕖𝕕 𝕂𝔸𝕌𝕊ℍ𝔸𝕃 𝕤𝕔𝕙𝕠𝕠𝕝,<br/> 𝕨𝕙𝕖𝕣𝕖 𝕀 𝕔𝕠𝕞𝕡𝕝𝕖𝕥𝕖𝕕 𝕞𝕪 𝕙𝕚𝕘𝕙 𝕤𝕔𝕙𝕠𝕠𝕝 𝕕𝕚𝕡𝕝𝕠𝕞𝕒.<br/>

        𝕀𝕟 𝕥𝕙𝕖 𝕡𝕒𝕤𝕥, 𝕀 𝕙𝕒𝕧𝕖 𝕙𝕒𝕕 𝕖𝕩𝕡𝕖𝕣𝕚𝕖𝕟𝕔𝕖 𝕨𝕠𝕣𝕜𝕚𝕟𝕘 𝕠𝕟 𝕧𝕒𝕣𝕚𝕠𝕦𝕤 𝕡𝕣𝕠𝕛𝕖𝕔𝕥𝕤<br/> 𝕣𝕖𝕝𝕒𝕥𝕖𝕕 𝕥𝕠 𝕕𝕒𝕥𝕒 𝕒𝕟𝕒𝕝𝕪𝕥𝕚𝕔𝕤 𝕒𝕟𝕕 𝕨𝕖𝕓 𝕕𝕖𝕧𝕖𝕝𝕠𝕡𝕞𝕖𝕟𝕥.<br/>

        𝔸𝕤 𝕒 𝕡𝕒𝕤𝕤𝕚𝕠𝕟𝕒𝕥𝕖 𝕝𝕖𝕒𝕣𝕟𝕖𝕣,

        𝕀 𝕒𝕞 𝕒𝕝𝕨𝕒𝕪𝕤 <br/>𝕖𝕒𝕘𝕖𝕣 𝕥𝕠 𝕥𝕣𝕪 𝕠𝕦𝕥 𝕟𝕖𝕨 𝕥𝕖𝕔𝕙𝕟𝕠𝕝𝕠𝕘𝕚𝕖𝕤 𝕒𝕟𝕕 𝕖𝕩𝕡𝕝𝕠𝕣𝕖 𝕕𝕚𝕗𝕗𝕖𝕣𝕖𝕟𝕥 𝕒𝕣𝕖𝕒𝕤 𝕠𝕗 𝕜𝕟𝕠𝕨𝕝𝕖𝕕𝕘𝕖. <br/>

       𝕄𝕪 𝕘𝕠𝕒𝕝 𝕚𝕤 𝕥𝕠 𝕘𝕒𝕚𝕟 𝕤𝕜𝕚𝕝𝕝𝕤 𝕥𝕙𝕒𝕥 𝕨𝕚𝕝𝕝 𝕙𝕖𝕝𝕡<br/> 𝕞𝕖 𝕚𝕟 𝕓𝕦𝕚𝕝𝕕𝕚𝕟𝕘 𝕞𝕪 𝕔𝕒𝕣𝕖𝕖𝕣 𝕒𝕤 𝕒𝕟 𝕀𝕋 𝕡𝕣𝕠𝕗𝕖𝕤𝕤𝕚𝕠𝕟𝕒𝕝.｡⋆🎀<br/>

       <h1 align="center">

        <font size="7">Do Not Sell My Personal Information&#10084;&#65039;</font>

    </h1>

    </footer>

</body>

</html>

### Portfolio.css

/\* CSS for menuToggle \*/

#menuToggle {

  display: block;

  position: relative;

  top: 0px;

  left: 50px;

  z-index: 2;

  -webkit-user-select: none;

  user-select: none;

  display: none;

}

#menuToggle a {

  text-decoration: none;

  color: #00001A;

  transition: color 0.3s ease;

}

#menuToggle a:hover {

  color: #38ACEC;

}

#menuToggle input {

  display: block;

  width: 100%;

  height: 100%;

  position: absolute;

  top: -7px;

  left: -5px;

  cursor: pointer;

  opacity: 0;

  z-index: 2;

  -webkit-touch-callout: none;

}

#menuToggle span {

  display: block;

  width: 33px;

  height: 4px;

  margin-bottom: 5px;

  position: relative;

  background: #336476;

  border-radius: 3px;

  z-index: 1;

  transform-origin: 4px 0px;

  transition: transform 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0),

              background 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0),

              opacity 0.55s ease;

}

#menuToggle span:first-child {

  transform-origin: 0% 0%;

}

#menuToggle span:nth-last-child(2) {

  transform-origin: 0% 100%;

}

#menuToggle input:checked ~ span {

  opacity: 1;

  transform: rotate(45deg) translate(-2px, -1px);

  background: #86b4d3;

}

#menuToggle input:checked ~ span:nth-last-child(3) {

  opacity: 0;

  transform: rotate(0deg) scale(0.2, 0.2);

}

#menuToggle input:checked ~ span:nth-last-child(2) {

  transform: rotate(-45deg) translate(0, -1px);

}

#menu {

  position: absolute;

  width: 300px;

  margin: -100px 0 0 -50px;

  padding: 50px;

  padding-top: 125px;

  background: #36454F;

  list-style-type: none;

  -webkit-font-smoothing: antialiased;

  transform-origin: 0% 0%;

  transform: translate(-100%, 0);

  transition: transform 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0);

}

#menu li {

  padding: 10px 0;

  font-size: 22px;

}

#menuToggle input:checked ~ ul {

  transform: none;

}

/\* CSS for rest of the page \*/

\* {

  margin: 0;

  padding: 0;

  box-sizing: border-box;

  font-family: "Josefin Sans", sans-serif;

}

.logo{

  width: 300px;

  height: 100px;

}

header {

  width: 100%;

  height: 100vh;

  background-size: cover;

}

nav {

  width: 100%;

  height: 10vh;

  background: #041014;

  color: #145369;

  display: flex;

  justify-content: space-between;

  align-items: center;

  text-transform: uppercase;

  position: static;

}

nav .logo:hover{

  color: darkslategray;

}

nav .menu {

  width: 40%;

  display: flex;

  justify-content: space-around;

}

nav .menu a {

  width: 35%;

  text-decoration: none;

  color: white;

  font-weight: bold;

}

nav .menu a:hover{

  color: #145369;

}

nav .menu a:first-child {

  color: #00b894;

}

.bg {

  background-color: #145369;

  background-image: url(bh1.jpg);

  background-size: cover;

  background-repeat: no-repeat;

}

.gallery-container {

  perspective: 1000px;

}

.gallery {

  display: grid;

  grid-template-columns: repeat(3, 1fr);

  grid-gap: 50px;

  transform-style: preserve-3d;

  transition: transform .5s;

}

.photo {

  position: relative;

  height: 0;

  padding-bottom: 100%;

  transform-style: preserve-3d;

  transition: transform .1s;

}

.photo:hover {

  transform: rotateY(45deg);

}

.photo img {

  position: absolute;

  top: 0;

  left: 0;

  width: 100%;

  height: 100%;

  object-fit: cover;

  transform: translateZ(50%);

  transition: transform .5s;

}

.photo:hover img {

  transform: translateZ(70%) rotateY(-45deg);

}

footer{

  top: 20px;

  height: 55vh;

  width: 100%;

  background-color: #0b2d39;

  color: white;

  font-size: x-large;

}

  @media screen and (max-width: 600px) {

    .topnav a:not(:first-child) {display: none;}

    .topnav a.icon {

      float: right;

      display: block;

    }

  }

## Contact page

(っ◔◡◔)っ𝐼𝒻 𝓎❁𝓊 𝒽𝒶𝓋𝑒 𝒶𝓃𝓎 𝓅𝓇💍𝒷𝓁𝑒𝓂

𝓇𝑒𝓂𝑒𝓂𝒷𝑒𝓇 𝓂𝑒 𝐻𝑒𝓇𝑒 𝒶𝓇𝑒 𝓂𝓎

Phone number and address ♥(っ◔◡◔)っ

### Contact.html

<!DOCTYPE html>

<html>

  <head>

    <title>Home Page</title>

    <link rel="stylesheet" href="./css/style.css">

    <link rel="stylesheet"

      href="https://fonts.googleapis.com/css2?family=Material+Symbols+Outlined:opsz,wght,FILL,GRAD@20..48,100..700,0..1,-50..200" />

    <link rel="stylesheet"

      href="https://fonts.googleapis.com/css2?family=Material+Symbols+Outlined:opsz,wght,FILL,GRAD@48,400,0,0" />

  </head>

  <body>

    <nav role="navigation">

      <div id="menuToggle">

        <input type="checkbox" />

        <span></span>

        <span></span>

        <span></span>

        <ul id="menu">

          <li><a href="index.html">Home</a></li>

          <li><a href="portfolio.html">Portfolio</a></li>

          <li><a href="contact.html">Contact</a></li>

          <li><a href="work-experience.html">Work Experience</a></li>

          <li><a href="site-report.html">Site Report</a></li>

        </ul>

      </div>

    </nav>

    <nav>

      <div class="logo">

        <span > ♢𝒮𝒰𝒟𝐼𝒫 <br>𝒮𝒜𝒫𝒦💍𝒯𝒜★</span>

      </div>

      <div class="menu">

        <a href="index.html">Home</a>

        <a href="portfolio.html">Portfolio</a>

        <a href="contact.html">Contact</a>

        <a href="work-experience.html">Work Experience</a>

        <a href="site-report.html">Site Report</a>

      </div>

    </nav>

    <div class="sudips">

      <div class="contact-box">

        <div class="left">

          <img src="./image/ph.png" alt="phone">

        </div>

        <div class="calling">

          <h2>Contact Me!</h2>

          <input type="text" class="field" placeholder="Your Name">

          <input type="text" class="field" placeholder="Phone Number">

          <input type="text" class="field" placeholder="Email Address"><br />

          <textarea placeholder="Message" class="field"></textarea>

          <button class="btn">Send</button>

        </div>

      </div>

    </div>

    <br>

    <hr />

    <footer>

      <div class="message">

        <pre>(っ◔◡◔)っ𝐼𝒻 𝓎❁𝓊 𝒽𝒶𝓋𝑒 𝒶𝓃𝓎 𝓅𝓇💍𝒷𝓁𝑒𝓂</pre>

        <pre> 𝓇𝑒𝓂𝑒𝓂𝒷𝑒𝓇 𝓂𝑒 𝐻𝑒𝓇𝑒 𝒶𝓇𝑒 𝓂𝓎 </pre>

        <pre>𝓋𝒶𝓇𝒾♡𝓊𝓈 𝓈❀𝒸𝒾𝒶𝓁 𝓂𝑒𝒹𝒾𝒶 𝓁𝒾𝓃𝓀𝓈. ♥(っ◔◡◔)っ </pre>

    </div>

    <div class="righty">

      <span class="material-symbols-outlined">

        call

      </span>PHONE NUMBER<br />➈➆➆+９➇00000000♥</br />

      <span class="material-symbols-outlined">

        home

      </span>♡l0cation:~♡<br />

      ♡Balaju, Kathmandu♡<br />

    </div>

    <h1 align="center">

      <font size="7">Do Not Sell My Personal Information&#10084;&#65039;</font>

    </h1>

  </footer>

</body>

</html>

### Contact.css

/\* CSS for menuToggle \*/

#menuToggle {

  display: block;

  position: relative;

  top: 0px;

  left: 50px;

  z-index: 2;

  -webkit-user-select: none;

  user-select: none;

  display: none;

}

#menuToggle a {

  text-decoration: none;

  color: #00001A;

  transition: color 0.3s ease;

}

#menuToggle a:hover {

  color: #38ACEC;

}

#menuToggle input {

  display: block;

  width: 100%;

  height: 100%;

  position: absolute;

  top: -7px;

  left: -5px;

  cursor: pointer;

  opacity: 0;

  z-index: 2;

  -webkit-touch-callout: none;

}

#menuToggle span {

  display: block;

  width: 33px;

  height: 4px;

  margin-bottom: 5px;

  position: relative;

  background: #336476;

  border-radius: 3px;

  z-index: 1;

  transform-origin: 4px 0px;

  transition: transform 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0),

              background 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0),

              opacity 0.55s ease;

}

#menuToggle span:first-child {

  transform-origin: 0% 0%;

}

#menuToggle span:nth-last-child(2) {

  transform-origin: 0% 100%;

}

#menuToggle input:checked ~ span {

  opacity: 1;

  transform: rotate(45deg) translate(-2px, -1px);

  background: #86b4d3;

}

#menuToggle input:checked ~ span:nth-last-child(3) {

  opacity: 0;

  transform: rotate(0deg) scale(0.2, 0.2);

}

#menuToggle input:checked ~ span:nth-last-child(2) {

  transform: rotate(-45deg) translate(0, -1px);

}

#menu {

  position: absolute;

  width: 300px;

  margin: -100px 0 0 -50px;

  padding: 50px;

  padding-top: 125px;

  background: #36454F;

  list-style-type: none;

  -webkit-font-smoothing: antialiased;

  transform-origin: 0% 0%;

  transform: translate(-100%, 0);

  transition: transform 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0);

}

#menu li {

  padding: 10px 0;

  font-size: 22px;

}

#menuToggle input:checked ~ ul {

  transform: none;

}

/\* CSS for rest of the page \*/

\* {

  margin: 0;

  padding: 0;

  box-sizing: border-box;

  font-family: "Josefin Sans", sans-serif;

}

.logo{

  width: 300px;

  height: 100px;

}

header {

  width: 100%;

  height: 100vh;

  background-size: cover;

}

nav {

  width: 100%;

  height: 10vh;

  background: #041014;

  color: #145369;

  display: flex;

  justify-content: space-between;

  align-items: center;

  text-transform: uppercase;

  position: static;

}

nav .logo:hover{

  color: darkslategray;

}

nav .menu {

  width: 40%;

  display: flex;

  justify-content: space-around;

}

nav .menu a {

  width: 35%;

  text-decoration: none;

  color: white;

  font-weight: bold;

}

nav .menu a:hover{

  color: #145369;

}

nav .menu a:first-child {

  color: #00b894;

}

/\*contact section\*/

.sudips {

  position: relative;

  width: 100%;

  height: 100%;

  display: flex;

  padding: 20px 100px;

  justify-content: center;

  align-items: center;

}

.sudips::after {

  content: '';

  position: absolute;

  width: 100%;

  height: 100%;

  left: 0;

  top: 0;

  background-color: #1f4d7e;

  background-size: cover;

  filter: blur(50px);

  z-index: -1;

}

.contact-box {

  display: grid;

  max-width: 850px;

  grid-template-columns: repeat(2, 1fr);

  justify-content: center;

  align-items: center;

  text-align: center;

  background-color: white;

  box-shadow: black;

}

.left {

  height: 100%;

  background-size: cover;

  width: 40%;

}

.calling {

  padding: 20px 40px;

}

.h2 {

  position: absolute;

  padding: 0 0 10px;

  margin-bottom: 10px;

}

.h2::after {

  content: '';

  position: absolute;

  left: 50%;

  bottom: 0;

  height: 4px;

  width: 50px;

  border-radius: 2px;

  background-color: skyblue;

  transform: translateX(-50px);

}

.field {

  width: 100%;

  outline: none;

  font-size: 1.1rem;

  margin-bottom: 22px;

  padding: 0.5rem 1 rem;

  border: black;

  background-color: whitesmoke;

  transition: .3s;

}

.field:hover {

  background-color: rgb(10, 0, 0 .1);

}

textarea {

  min-height: 150px;

}

.btn {

  width: 100%;

  padding: 0.5rem 1rem;

  background-color: skyblue;

  color: white;

  font-size: 1.1rem;

  border: none;

  outline: none;

  cursor: pointer;

  transition: .3s;

}

.righty {

  color: white;

  float: right;

  top: 30%;

}

/\* for footer \*/

footer{

  top: 20px;

  height: 55vh;

  width: 100%;

  background-color: #0b2d39;

  color: white;

  font-size: x-large;

}

/\*end\*/

/\*end contact section\*/

  @media only screen and (max-width: 600px) {

    }

    nav .menu{

      display: none;

    }

    #menuToggle{

      display: block;

      float: left;

    }

  }

  @media screen and (max-width: 600px) {

    .topnav a:not(:first-child) {display: none;}

    .topnav a.icon {

      float: right;

      display: block;

    }

  }

## Workexperience page

I worked at Microsoft for 2 years.

During my time at Microsoft, I had the opportunity to work on exciting projects and collaborate with industry experts. It helped me develop my skills in software development, project management, and teamwork, which proved to be invaluable in my future endeavors. I learned the importance of creativity, innovation, and perseverance when pursuing new ideas, and also helped me navigate challenges and setbacks in a resilient and adaptable manner.

Overall, my experience at Microsoft was enriching, and I am grateful for the opportunity to have worked with such an innovative and talented company.

### Workexperience.html

<!DOCTYPE html>

<html>

<head>

    <title>Home Page</title>

    <link rel="stylesheet" href="./css/style.css">

</head>

<body>

    <nav role="navigation">

        <div id="menuToggle">

            <input type="checkbox" />

            <span></span>

            <span></span>

            <span></span>

            <ul id="menu">

                <li><a href="index.html">Home</a></li>

                <li><a href="portfolio.html">Portfolio</a></li>

                <li><a href="contact.html">Contact</a></li>

                <li><a href="work-experience.html">Work Experience</a></li>

                <li><a href="site-report.html">Site Report</a></li>

            </ul>

        </div>

    </nav>

    <nav>

        <div class="logo">

            <span > ♢𝒮𝒰𝒟𝐼𝒫 <br>𝒮𝒜𝒫𝒦💍𝒯𝒜★</span>

          </div>

        <div class="menu">

            <a href="index.html">Home</a>

            <a href="portfolio.html">Portfolio</a>

            <a href="contact.html">Contact</a>

            <a href="work-experience.html">Work Experience</a>

            <a href="site-report.html">Site Report</a>

        </div>

    </nav>

    <div class="work-experience">

        <div class="left-column">

            <i><h1 align="center">Microsoft</h1></i>

            <h3>I worked at Microsoft for 2 years.</h3>

            <p>During my time at Microsoft, I had the opportunity to work on exciting projects and collaborate with industry experts. It helped me develop my skills in software development, project management, and teamwork, which proved to be invaluable in my future endeavors. I learned the importance of creativity, innovation, and perseverance when pursuing new ideas, and also helped me navigate challenges and setbacks in a resilient and adaptable manner.</p>

            <p>Overall, my experience at Microsoft was enriching, and I am grateful for the opportunity to have worked with such an innovative and talented company.</p>

            <i><h1 align="center">Responsibility</h1></i>

            <p>As a software engineer at Microsoft, my primary responsibility was to develop and maintain software applications and systems that meet the needs of the company and its customers. This includes collaborating with other engineers, project managers, and stakeholders to understand requirements and design specifications for new features or products. I wrote high-quality, efficient, and maintainable code using languages such as C++, C#, or Java. I also tested and debugged code to ensure it worked correctly and met quality standards, contributed to the design and architecture of software systems, and stayed up-to-date with new technologies and industry trends to ensure our software remained current and competitive. Additionally, I was expected to communicate progress and issues to project managers and stakeholders, work in an agile development environment, and deliver software products in a timely manner.</p>

        </div>

        <div class="rrr">

            <img src="./image/bc.jpg" height="600px" width="600px">

        </div>

    </div>

    <h1 align="center">Our Team</h1>

    <hr />

    <div class="image-grid">

        <div class="image">

            <img src="./image/bll.webp" height="100px" width="auto" alt="Image 1">

            <div class="overlay">

                <p>🎀Bill Gates, in full William Henry Gates III, (born October 28, 1955, Seattle, Washington,

                    U.S.),American computer programmer and entrepreneur who cofounded Microsoft Corporation, the world's

                    largest personal-computer software company.🎀</p>

            </div>

        </div>

        <div class="image">

            <img src="./image/st1.jpg" alt="Image 2">

            <div class="overlay">

                <p>

                    🎀 Satya Narayana Nadella is an Indian-American business executive. He is the executive chairman and

                    CEO of Microsoft, succeeding Steve Ballmer in 2014 as CEO🎀

                </p>

            </div>

        </div>

        <div class="image">

            <img src="./image/ss.jpg" alt="Image 3">

            <div class="overlay">

                <p> 🎀 𝒮𝓊𝒹𝒾𝓅 𝒮𝒶𝓅𝓀💍𝓉𝒶 𝒾𝓈 𝒶 𝒩𝑒𝓅𝒶𝓁𝒾 - 𝒜𝓂𝑒𝓇𝒾𝒸𝒶𝓃 𝒷𝓊𝓈𝒾𝓃𝑒𝓈𝓈

                    𝑒𝓍𝑒𝒸𝓊𝓉𝒾𝓋𝑒. 𝐻𝑒 𝒾𝓈 𝓉𝒽𝑒 𝑒𝓍𝑒𝒸𝓊𝓉𝒾𝓋𝑒 𝒞💍𝒹𝑒 𝐸𝒹𝒾𝓉🏵𝓇 💍𝒻

                    𝑀𝒾𝒸𝓇💙𝓈♡𝒻𝓉, 🎀</p>

            </div>

        </div>

    </div>

<footer>

    🎀  𝓉𝒽𝒶𝓉'𝓈 𝒶𝓁𝓁 ❁𝒻 𝓂𝓎 𝓌♡𝓇𝓀 𝑒𝓍𝓅𝑒𝓇𝒾𝑒𝓃𝒸𝑒 𝒶𝓉 𝑀𝒾𝒸𝓇😍𝓈🌸𝒻𝓉 𝒸💍𝓂𝓅𝒶𝓃𝓎  🎀

    <br/>

    Thank y💍u💙💙<br/>

    <h1 align="center">

        <font size="7">Do Not Sell My Personal Information&#10084;&#65039;</font>

    </h1>

</footer>

</body>

</html>

### Workexperience.css

/\* CSS for menuToggle \*/

#menuToggle {

  display: block;

  position: relative;

  top: 0px;

  left: 50px;

  z-index: 2;

  -webkit-user-select: none;

  user-select: none;

  display: none;

}

#menuToggle a {

  text-decoration: none;

  color: #00001A;

  transition: color 0.3s ease;

}

#menuToggle a:hover {

  color: #38ACEC;

}

#menuToggle input {

  display: block;

  width: 100%;

  height: 100%;

  position: absolute;

  top: -7px;

  left: -5px;

  cursor: pointer;

  opacity: 0;

  z-index: 2;

  -webkit-touch-callout: none;

}

#menuToggle span {

  display: block;

  width: 33px;

  height: 4px;

  margin-bottom: 5px;

  position: relative;

  background: #336476;

  border-radius: 3px;

  z-index: 1;

  transform-origin: 4px 0px;

  transition: transform 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0),

              background 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0),

              opacity 0.55s ease;

}

#menuToggle span:first-child {

  transform-origin: 0% 0%;

}

#menuToggle span:nth-last-child(2) {

  transform-origin: 0% 100%;

}

#menuToggle input:checked ~ span {

  opacity: 1;

  transform: rotate(45deg) translate(-2px, -1px);

  background: #86b4d3;

}

#menuToggle input:checked ~ span:nth-last-child(3) {

  opacity: 0;

  transform: rotate(0deg) scale(0.2, 0.2);

}

#menuToggle input:checked ~ span:nth-last-child(2) {

  transform: rotate(-45deg) translate(0, -1px);

}

#menu {

  position: absolute;

  width: 300px;

  margin: -100px 0 0 -50px;

  padding: 50px;

  padding-top: 125px;

  background: #36454F;

  list-style-type: none;

  -webkit-font-smoothing: antialiased;

  transform-origin: 0% 0%;

  transform: translate(-100%, 0);

  transition: transform 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0);

}

#menu li {

  padding: 10px 0;

  font-size: 22px;

}

#menuToggle input:checked ~ ul {

  transform: none;

}

/\* CSS for rest of the page \*/

\* {

  margin: 0;

  padding: 0;

  box-sizing: border-box;

  font-family: "Josefin Sans", sans-serif;

}

.logo{

  width: 300px;

  height: 100px;

}

header {

  width: 100%;

  height: 100vh;

  background-size: cover;

}

nav {

  width: 100%;

  height: 10vh;

  background: #041014;

  color: #145369;

  display: flex;

  justify-content: space-between;

  align-items: center;

  text-transform: uppercase;

  position: static;

}

nav .logo:hover{

  color: darkslategray;

}

nav .menu {

  width: 40%;

  display: flex;

  justify-content: space-around;

}

nav .menu a {

  width: 35%;

  text-decoration: none;

  color: white;

  font-weight: bold;

}

nav .menu a:hover{

  color: #145369;

}

nav .menu a:first-child {

  color: #00b894;

}

/\*end nav\*/

/\*work\*/

.rrr {

  float: right;

  height: 550px;

  width: 550px;

  top: 30%;

}

.work-experience {

  display: flex;

  flex-wrap: wrap;

  justify-content: space-between;

  align-items: center;

  margin: 20px 0;

  background-color: #2E4053;

  background-size: cover;

  color: white;

}

.left-column {

  width: 60%;

  padding: 10px;

  background-color: #2E4053;

  background-size: cover;

  color: white;

}

h2,

p {

  margin: 10px 0;

}

ul {

  margin: 0;

  padding: 0;

}

li {

  list-style: none;

  margin: 5px 0;

}

img {

  max-width: 100%;

  height: auto;

}

.love {

  background-color: skyblue;

}

.image-grid {

  display: flex;

  flex-wrap: wrap;

  justify-content: space-between;

}

.image {

  position: relative;

  width: calc(33.33% - 10px);

  margin-bottom: 20px;

}

.image img {

  width: 100%;

  height: auto;

}

.overlay {

  position: absolute;

  bottom: 0;

  left: 0;

  right: 0;

  background-color: rgba(57, 33, 214, 0.5);

  overflow: hidden;

  width: 100%;

  height: 0;

  transition: .5s ease;

}

.image:hover .overlay {

  height: 100%;

}

.overlay p {

  color: #fff;

  font-size: 20px;

  position: absolute;

  top: 50%;

  left: 50%;

  transform: translate(-50%, -50%);

  margin: 0;

  text-align: center;

}

/\*end workexperience \*/

  @media only screen and (max-width: 600px) {

    section h3{

     color: lightblue;

      font-size: 2.1rem;

    }

    nav .menu{

      display: none;

    }

    #menuToggle{

      display: block;

      float: left;

    }

  }

  @media screen and (max-width: 600px) {

    .topnav a:not(:first-child) {display: none;}

    .topnav a.icon {

      float: right;

      display: block;

    }

  }

## Site-report page

In this report, I will share my experience of learning the basics of web development and the process of designing, coding and debugging a website. Throughout the module, I had ups and downs and faced many challenges, but the experience has been valuable in developing my skills.

### Site-report.html

<!DOCTYPE html>

<html>

  <head>

    <title>home page</title>

    <link rel="stylesheet" href="./css/style.css">

  </head>

  <body>

    <nav role="navigation">

      <div id="menuToggle">

        <input type="checkbox" />

        <span></span>

        <span></span>

        <span></span>

        <ul id="menu">

          <a href="index.html">

            <li>Home</li>

          </a>

          <a href="portfolio.html">

            <li>Portfolio</li>

          </a>

          <a href="contact.html">

            <li>Contact</li>

          </a>

          <a href="work-experience.html">

            <li>Work-Experience</li>

          </a>

          <a href="site-report.html">

            <li>Site-Report</li>

          </a>

        </ul>

      </div>

    </nav>

    <nav>

     <div class="logo">

        <span > ♢𝒮𝒰𝒟𝐼𝒫 <br>𝒮𝒜𝒫𝒦💍𝒯𝒜★</span>

      </div>

      <div class="menu">

        <a href="index.html">Home</a>

        <a href="portfolio.html">Portfolio</a>

        <a href="contact.html">Contact</a>

        <a href="work-experience.html">Work-Experience</a>

        <a href="site-report.html">Site-Report</a>

      </div>

    </nav>

    <div class="full-box">

      <!--site-report-->

      <p>

        In this report, I will share my experience of learning the basics of web

        development and the process of designing, coding and debugging a website.

        Throughout the module, I had ups and downs and faced many challenges, but

        the experience has been valuable in developing my skills.

      </p>

      <div class="section-heading">(っ◔◡◔)っ ♥ Technical and Design Development ♥</div>

      <p>

        Over the course of the module, I developed a website using HTML and CSS.

        The website focuses on showcasing my skills and experience, with a clean

        and minimalistic design that is easy to navigate. To achieve this, I chose

        a colour scheme that is simple and easy on the eyes, with a font that is

        clear and easy to read.

      </p>

      <p>

        In the early stages of development, I found it challenging to understand

        the technicalities of web development, but I gradually became more

        comfortable with coding and debugging. Through online tutorials and

        classes, I learned how to structure and style web pages, as well as how

        to incorporate responsive design.

      </p>

      <div class="section-heading">･ﾟ･ﾟ 🎀 𝑅𝑒𝒻𝓁𝑒𝒸𝓉𝒾𝓋𝑒 𝒟𝒾𝓈𝒸𝓊𝓈𝓈𝒾😍𝓃 💞𝒻 𝑀𝓎 𝑀♡𝒹𝓊𝓁

𝑒

            𝐸𝓍𝓅𝑒𝓇𝒾𝑒𝓃𝒸𝑒 🎀 ﾟ･ﾟ･</div>

        <p>Overall, I found the module to be challenging, but also extremely rewarding. I gained a better understanding

            of web development, and the process of coding, designing and debugging. I learned how to structure web pages

            using HTML and style them using CSS. I also gained an understanding of the importance of designing for a

            positive user experience.</p>

        <div class="section-heading">V͎a͎l͎i͎d͎a͎t͎i͎o͎n͎ ͎R͎e͎p͎o͎r͎t͎s͎</div>

        <div class="valid">

            <p>Throughout the development of my website, I frequently checked the validation reports to ensure that my

                pages

                were HTML and CSS validated. Here are the screenshots of my validation reports:</p>

        </div>

        <div class="validation-report">

            <p><a href="./html.photo/">HTML Validation Report</a></p>

            <p><a href="./css.photo/">CSS Validation Report</a></p>

        </div>

        <div class="section-heading">C♥o♥n♥c♥l♥u♥s♥i♥o♥n</div>

        <div class="sec">

            <p>

            <pre>In conclusion, this module has been a valuable experience for me,</pre>

            <pre>as I have gained a better understanding of</pre>

            web development, coding and design. Through the development of my website,</pre>

            <pre> I learned how to structure and style web pages,</pre>

            <pre> design for a positive user experience, and debug errors. </pre>

            <pre>I am excited to continue developing my skills in web development and design</pre>

        </div>

        <!--end site report-->

    </div>

    <footer>

        <h1 align="center">

            <font size="7">Thank you&#10084;&#65039;</font>

        </h1>

    </footer>

</body>

</html>

### Site report.css

/\* CSS for menuToggle \*/

#menuToggle {

  display: block;

  position: relative;

  top: 0px;

  left: 50px;

  z-index: 2;

  -webkit-user-select: none;

  user-select: none;

  display: none;

}

#menuToggle a {

  text-decoration: none;

  color: #00001A;

  transition: color 0.3s ease;

}

#menuToggle a:hover {

  color: #38ACEC;

}

#menuToggle input {

  display: block;

  width: 100%;

  height: 100%;

  position: absolute;

  top: -7px;

  left: -5px;

  cursor: pointer;

  opacity: 0;

  z-index: 2;

  -webkit-touch-callout: none;

}

#menuToggle span {

  display: block;

  width: 33px;

  height: 4px;

  margin-bottom: 5px;

  position: relative;

  background: #336476;

  border-radius: 3px;

  z-index: 1;

  transform-origin: 4px 0px;

  transition: transform 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0),

              background 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0),

              opacity 0.55s ease;

}

#menuToggle span:first-child {

  transform-origin: 0% 0%;

}

#menuToggle span:nth-last-child(2) {

  transform-origin: 0% 100%;

}

#menuToggle input:checked ~ span {

  opacity: 1;

  transform: rotate(45deg) translate(-2px, -1px);

  background: #86b4d3;

}

#menuToggle input:checked ~ span:nth-last-child(3) {

  opacity: 0;

  transform: rotate(0deg) scale(0.2, 0.2);

}

#menuToggle input:checked ~ span:nth-last-child(2) {

  transform: rotate(-45deg) translate(0, -1px);

}

#menu {

  position: absolute;

  width: 300px;

  margin: -100px 0 0 -50px;

  padding: 50px;

  padding-top: 125px;

  background: #36454F;

  list-style-type: none;

  -webkit-font-smoothing: antialiased;

  transform-origin: 0% 0%;

  transform: translate(-100%, 0);

  transition: transform 0.5s cubic-bezier(0.77, 0.2, 0.05, 1.0);

}

#menu li {

  padding: 10px 0;

  font-size: 22px;

}

#menuToggle input:checked ~ ul {

  transform: none;

}

/\* CSS for rest of the page \*/

\* {

  margin: 0;

  padding: 0;

  box-sizing: border-box;

  font-family: "Josefin Sans", sans-serif;

}

.logo{

  width: 300px;

  height: 100px;

}

header {

  width: 100%;

  height: 100vh;

  background-size: cover;

}

nav {

  width: 100%;

  height: 10vh;

  background: #041014;

  color: #145369;

  display: flex;

  justify-content: space-between;

  align-items: center;

  text-transform: uppercase;

  position: static;

}

nav .logo:hover{

  color: darkslategray;

}

nav .menu {

  width: 40%;

  display: flex;

  justify-content: space-around;

}

nav .menu a {

  width: 35%;

  text-decoration: none;

  color: white;

  font-weight: bold;

}

nav .menu a:hover{

  color: #145369;

}

nav .menu a:first-child {

  color: #00b894;

}

/\*end nav\*/

/\*site report\*/

.full-box {

  background-color: #145369;

  color: white;

}

h1 {

  margin-top: 2rem;

  margin-bottom: 1.5rem;

  font-size: 2.5rem;

  text-align: center;

}

.p {

  margin: 0rem 0;

  font-size: 0.0rem;

}

  .section-heading {

    margin-top: 1.5rem;

    margin-bottom: 1rem;

    font-size: 1.8rem;

    font-weight: bold;

  }

  .validation-report {

    margin-top: 1rem;

    margin-bottom: 2rem;

    padding: 1rem;

    border: 1px solid #a5d6ae;

    border-radius: 0.25rem;

    background-color: #121111;

  }

  .validation-report p {

    font-size: 1rem;

    margin: 0.5rem 0;

  }

  .validation-report a {

    text-decoration: underline;

    color: #be5461;

  }

.sec {

  background-color: #145369;

  background-size: cover;

  background-repeat: no-repeat;

  color: white;

}

.section-heading {

  align-items: center;

  color: #2596be;

  justify-content: center;

}

  /\*end site report\*/

/\* for footer \*/

footer{

  top: 20px;

  height: 55vh;

  width: 100%;

  background-color: #0b2d39;

  color: white;

  font-size: x-large;

}

/\*end\*/

  @media only screen and (max-width: 600px) {

    nav .menu{

      display: none;

    }

    #menuToggle{

      display: block;

      float: left;

    }

  }

  @media screen and (max-width: 600px) {

    .topnav a:not(:first-child) {display: none;}

    .topnav a.icon {

      float: right;

      display: block;

    }

  }

# Conclusion

In conclusion, this module has been a valuable experience for me, as I haved gained a better understanding of web development, coding an design. Through the development of my website, I learned to how to structure and style web pages, design for a positive user experience, and debug errors. I am existed to continue developing my skills in web development and design.

# Bibliography

Stack Overflow, 2014. *Stack Overflow.* [Online]   
Available at: https://stackoverflow.com/questions/4359131/brew-install-mysql-on-macos  
[Accessed 12 March 2023].