**CODSOFT TASK – 1**

Creating a Personal Portfolio using CSS and HTML :

Project Code:

HTML:

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>Personal Portfolio</title>

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

</head>

<body>

    <header class="header-background">

        <nav>

            <ul>

                <li><a href="#about">About</a></li><br><br>

                <li><a href="#studies">Studies</a></li><br><br>

                <li><a href="#portfolio">Portfolio</a></li><br><br>

                <li><a href="#contact">Contact</a></li>

            </ul>

        </nav>

        <br><br><br>

        <div class="header-content"><br><br>

            <img src="file:///D:/logo1.png" alt="Profile Photo of Afrah">

            <h1>I'm Afrah Rukshana</h1>

            <p>Web Developer | Data Analyst | C Programmer</p><br>

            <a href="#connect">Connect</a>&nbsp;&nbsp;

            <a href="#resume">My Resume</a>

        </div>

    </header>

    <main>

        <section id="about">

            <h2>~ About Me ~</h2>

            <img src="file:///D:/profile.jpeg" alt="Afrah's Profile" class="profile-photo">

            <p>Hello there! I'm a Pre Final Year Student of Computer Science and Engineering, fueled by curiosity and innovation, striving to bridge theory with real-world applications. Constantly tinkering and problem-solving, I embrace challenges as opportunities for growth. With a passion for technology and a drive to make a difference, I'm on a journey to engineer a better future..</p>

            </section>

        <section id="portfolio">

            <h2>~ My Work ~</h2>

            <div class="project" id="project1">Project 1</div>

            <div class="project" id="project2">Project 2</div>

            <div class="project" id="project3">Project 3</div>

            <div class="project" id="project4">Project 4</div>

        </section>

        <section id="contact">

            <h2>~ Keep in Touch ~</h2>

            <button class="btn btn-default td-btn outline white">Send me a message!</button>

        </section>

    </main>

    <footer>

        <p>Copyright © 2024 — All Rights Reserved</p>

    </footer>

</body>

</html>

CSS:

:root {

    --primary-color:#a5296d;

    --text-color:#000000;

    --background-light:#ffffff;

    --header-height:100vh;

}

\*,\*::before,\*::after{

    box-sizing:border-box;

}

html{

    font-size: 110%;

}

body{

    margin: 0;

    padding: 0;

    font-family: 'Work Sans',

    Helvetica,sans-serif;

    color: #080909;

    line-height: 1.5;

    overflow-x: hidden;

}

.header-background{

    background: linear-gradient(rgba(253, 200, 204, 0.875),rgba(243, 189, 191, 0.9)),

    url("https://i.imgur.com/ral1q9y.jpeg")

    center center fixed;

    background-size: cover;

    text-align: center;

    height: 100vh;

    display: flex;

    flex-direction: column;

    justify-content: center;

    align-items: center;

}

nav {

width: 100%;

position: absolute;

top: 0;

left: 0;

background: rgba(30, 30, 30, 0.5);

padding: 15px 0;

}

nav ul {

list-style: none;

margin: 0 auto;

padding: 0;

text-align: center;

}

nav ul li {

display: inline;

margin: 0 10px;

}

nav ul li a{

    color: rgb(227, 226, 226);

    text-decoration: none;

    font-family: 'Times New Roman';

    font-size: 1.2rem;

}

.header-content img{

   max-width: 250px;

   border-radius: 50%;

}

.header-content h1, .header-content p{

    margin: 0.5rem 0;

    font-family: 'Unica One',cursive;

}

#about {

background-color: #d2a6a7;

padding-left: 40px;

padding-right: 40px;

margin: 40px;

border-radius: 0.5%;

text-align: center;

}

.profile-photo {

max-width: 40%;

height: auto;

border-radius: 50%;

}

#portfolio {

background-color: #89446a;

padding: 15px;

border-radius: 0.5%;

text-align: center;

margin-bottom: 10px;

}

.project{

    width: 200px;

    height: 200px;

    border: 1px solid #ccc;

    margin: 10px;

    display: inline-block;

    line-height: 200px;

}

#contact {

background-color: #ffbc4b;

padding: 15px;

border-radius: 0.5%;

text-align: center;

}

.td-btn{

    padding : 12px 36px;

    text-transform: uppercase;

    transition: background-color 0.2s ease-in-out;

    background-color: #a5296d;

}

footer {

background-color: #f4f4f4;

text-align: center;

padding: 10px;

}

/\* Additional Styles \*/

h2 {

color: #000000;

font-family: 'Unica One', cursive;

font-size: 2.3rem;

}

a{

    color: #a5296d;

    transition: color 0.2s ease-in-out;

}

@media (max-width:768px){

    nav ul li{

        display: block;

        margin: 10px 0;

    }

    .profile-photo{

        width: 50%;

        margin: 0 auto;

    }

}

OUTPUT:



