MINI PROJECT

MODERN WEB DEVELOPMENT WORKSHOP 1 (CSE2191)

Topic: "My First Portfolio Website"

Objective

Throughout this course, Apply the concepts learned to build a personal portfolio website. This project is an opportunity to demonstrate the understanding of HTML, CSS, and basic web design principles. By the end of the project, create a simple, responsive, and stylish portfolio that showcases your skills, projects, and contact information.

Project Overview

Create a multipage website that includes the following sections:

- 1. Home
- 2. About Me
- 3. Portfolio
- 4. Contact

Project Requirements:

1. Home Page

Content

- **A.** A welcoming headline and a short introduction.
- **B.** Navigation menu linking to the other sections (About Me, Portfolio, Contact).
- **C.** A background image or a hero section with an image that represents the student (using CSS for styling).

Key Skills

- **A.** HTML structure (headings, paragraphs, links).
- **B.** CSS for layout (Flexbox or Grid for arranging elements).
- **C.** Image inclusion and styling.

2. About Me Page

Content

- **A.** A section with a brief biography or introduction.
- **B.** An ordered or unordered list of skills (e.g., programming languages, tools).
- **C.** A profile picture or avatar.

Key Skills

- **A.** Using HTML lists for organizing content.
- **B.** Image handling (adding and styling profile pictures).

C. Text formatting and styling with CSS (font styles, colors).

3. Portfolio Page

Content

- **A.** A gallery or grid of projects the student has worked on.
- **B.** Each project should include:
- C. A title.
- **D.** A short description.
- **E.** A link to view more details or the project itself.

Key Skills

- **A.** Creating a table or grid layout to organize project items.
- **B.** Links and anchor tags for navigation to project details.
- **C.** CSS for styling the grid and making it responsive.

4. Contact Page

Content

- **A.** A form where visitors can send messages or inquiries.
- **B.** Form fields should include:

Name (text input)

Email (email input)

Subject (text input)

Message (textarea)

Submit button

Key Skills

- A. Building and structuring forms using HTML.
- **B.** CSS for form styling (input fields, buttons).
- C. Basic form validation using HTML5 attributes.

Mini Project

On

Modern Web Development Workshop – I (CSE 2191)

Submitted by

Name : Vivek Kumar Mansingh

Reg. No. : 2341013114(Serial No.27)

Branch :

Computer Science & Information Technology(CSIT)

Semester : 3rd

Section : 2341- "3C1"

Session : 2024-2025

Admission Batch: 2023



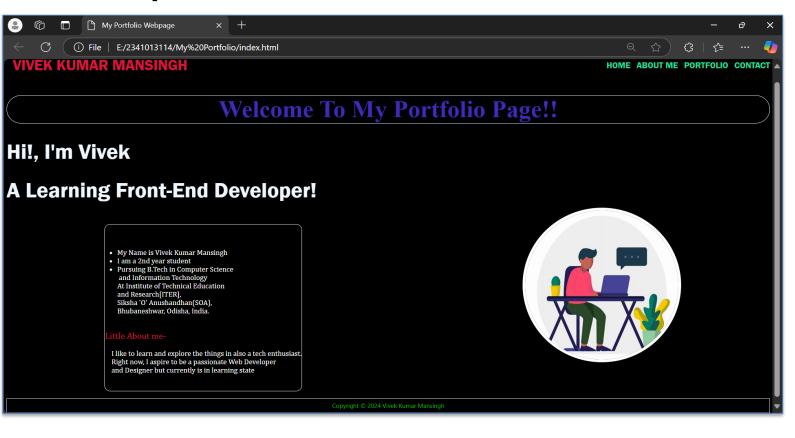
DEPARTMENT OF COMPUTER SCIENCE & INFORMATION TECHNOLOGY FACULTY OF ENGINEERING & TECHNOLOGY (ITER) SIKSHA 'O' ANUSANDHAN DEEMED TO BE UNIVERSITY

DEEMED TO BE UNIVERSITY

BHUBANESWAR, ODISHA - 751030

Home Page(Index.html)

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title> My Portfolio Webpage</title>
  <link rel="stylesheet" href="style.css" >
</head>
<body>
<header class="header">
  <h2 class="logo"><a href="#VM"> VIVEK KUMAR MANSINGH</a></h2>
  <nav>
    <a href="#VM">HOME</a>
    <a href="aboutme.html" target="_blank">ABOUT ME
    <a href="portfolio.html" target="_blank">PORTFOLIO</a>
    <a href="contact.html" target="_blank">CONTACT</a>
  </nav>
</header>
<h1> Welcome To My Portfolio Page!! </h1>
<h1 class="he">Hi!, I'm Vivek</h1>
<h1 class="he">A Learning Front-End Developer!</h1>
<section class="home">
<div>
  id="vm">My Name is Vivek Kumar Mansinghli>I am a 2nd year
studentPursuing B.Tech in Computer Science
and Information Technology
At Institute of Technical Education
and Research[ITER],
Siksha 'O' Anushandhan(SOA),
Bhubaneshwar, Odisha, India.
<span style="color: crimson; font-size: larger;">Little About me-</span>
  I like to learn and explore the things in also a tech enthusiast.
  Right now, I aspire to be a passionate Web Developer
  and Designer but currently is in learning state
</div>
<img id="VM" src="OIP.jpeg">
</section>
<footer>
  Copyright © 2024 Vivek Kumar Mansingh
</footer>
</body></html>
```



CSS File(styles.css)

```
body{
  background-color: black;
}
h1{
  color: rgb(62, 43, 187);
  transition: 0.2s;
  text-align: center;
  border: 2px solid white;
  border-radius: 200px;
  font-size: 10ch;
}
h2{
  font-family: 'Franklin Gothic Medium', 'Arial Narrow', Arial, sans-serif;
}
pre{
  border: 1px solid white;
  border-bottom: 1px solid white;
  border-radius: 20px;
  font-family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida Sans Unicode',
Geneva, Verdana, sans-serif;
  font-family: Cambria, Cochin, Georgia, Times, 'Times New Roman', serif;
  margin-right: 10px;
  color: white;
  font-weight: 1000px;
  font-size:x-large;;
}
p{
  font-size: 3ch;
  color: rgb(41, 221, 149);
  display: flex;
  font-weight: bold;
  justify-content: space-between;
  align-items: center;
  margin-left: 20px;
  font-family: 'Franklin Gothic Medium', 'Arial Narrow', Arial, sans-serif;
}
nav{
  height: 60px;
```

```
display: flex;
  justify-content: space-evenly;
  padding-top: 2px;
  font-size: larger;
  margin-top: 0px;
  margin-left: 0%;
}
header{
  background-color: transparent;
  display:flex;
  justify-content: space-between;
  align-items: center;
}
.logo a{
  margin-left: 20px;
  font-size: 50px;
  color: crimson;
  text-decoration: none;
  font-weight: bolder;
  font-family: 'Franklin Gothic Medium', 'Arial Narrow', Arial, sans-serif;
}
img{
  margin: -30px;
  border: 10px solid white;
height: 500px;
width: 500px;
border-radius: 2000px;
margin-left: 70px;
}
.home{
margin-right: px;
  margin-top: 0px;
  display: flex;
  justify-content: space-around;
}
.he{
color: aliceblue;
border: 0;
padding: 0;
text-align:left;
font-family: 'Franklin Gothic Medium', 'Arial Narrow', Arial, sans-serif;
font-size: 9ch;
```

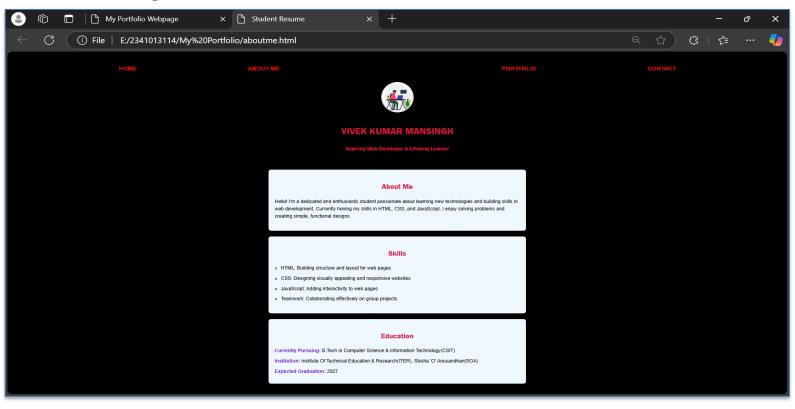
```
footer{
font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
padding: 10px;
  border: 1px solid white;
  color: rgb(29, 184, 17);
  font-size: 20px;
  text-align: center;
  justify-content: space-between;
}
a{
  color: rgb(41, 221, 149);
  text-decoration: none;
}
```

About Me(aboutme.html)-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Student Resume</title>
  <style>
   body {
       font-family: 'Arial', sans-serif;
       margin: 0;
       padding: 0;
       background-color: black;
       color: black;
       line-height: 1.6;
    }
     h1, h2, h3 {
       color: crimson;
       text-align: center;
       font-family: 'Franklin Gothic Medium', 'Arial Narrow', Arial, sans-serif;
 h3 {
       font-size: 18px;
       margin-top: 10px;
    }
 section {
       margin: 20px auto;
       padding: 20px;
       width: 90%;
       max-width: 800px;
       background-color: aliceblue;
       border-radius: 8px;
       box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
.header {
       text-align: center;
       background-color: black;
       color: #4f0707;
       padding: 20px 0;
.profile-picture {
       width: 100px;
```

```
height: 100px;
       border-radius: 50%;
       border: 3px solid #fff;
       margin-bottom: 10px;
    }
.skills ul {
 color: black;
       list-style-type: circle;
       padding-left: 20px;
    }
     .skills li {
      margin-bottom: 10px;
       font-size: 16px;
      color: black;
.education p {
       font-size: 16px;
       margin: 10px 0;
.education strong {
       color: #6a06cded;
    }
    p a{
 color: #e80d0d;
 text-decoration: none;
 font-weight: bolder;
}
nav{
height: 60px;
display: flex;
justify-content: space-evenly;
padding-top: 1%;
font-size: larger;
margin-top: 0px;
margin-left: 0%;
}
</style>
</head>
<body>
  <header>
     <nav>
           <a href="index.html">HOME</a>
           <a href="aboutme.html" target="_blank">ABOUT ME
           <a href="portfolio.html" target="_blank">PORTFOLIO</a>
           <a href="contact.html" target="_blank">CONTACT</a>
        </nav>
```

```
</header>
  <header class="header">
    <img src="OIP.jpeg" alt="Profile Picture" class="profile-picture">
    <h1>VIVEK KUMAR MANSINGH</h1>
    <h3>Aspiring Web Developer & Lifelong Learner</h3>
  </header>
 <section class="about-me">
    <h2>About Me</h2>
    >
      Hello! I'm a dedicated and enthusiastic student passionate about learning new
technologies and building skills
      in web development. Currently honing my skills in HTML, CSS, and JavaScript, I
enjoy solving problems and creating
      simple, functional designs.
    </section>
  <!-- Skills Section -->
  <section class="skills">
    <h2>Skills</h2>
    ul>
       HTML: Building structure and layout for web pages
      CSS: Designing visually appealing and responsive websites
       JavaScript: Adding interactivity to web pages
       Teamwork: Collaborating effectively on group projects
    </section>
<section class="education">
    <h2>Education</h2>
    <strong>Currently Pursuing:</strong> B.Tech in Computer Science & <span=
style="text-align: center;">
    </span> Information Technology(CSIT)
    <strong>Institution:</strong> Institute Of Technical Education & Research(ITER),
Siksha 'O' Anusandhan(SOA)
    <strong>Expected Graduation:</strong> 2027
  </section>
</body>
</html>
```



Portfolio(portfolio.html)

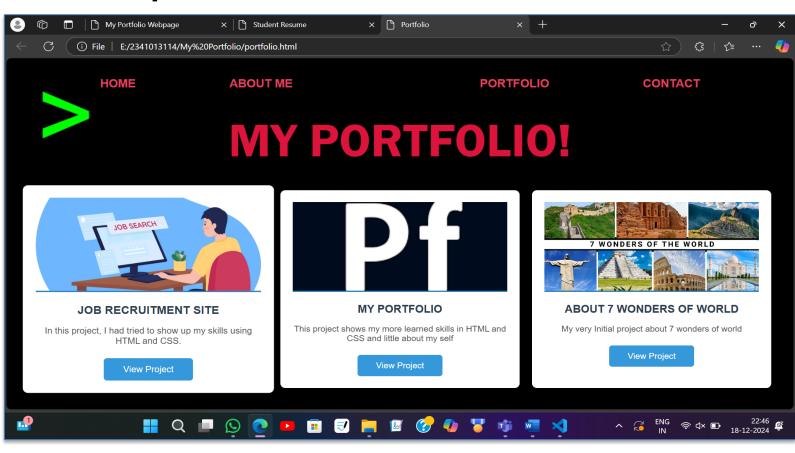
```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Portfolio</title>
  <style>
    /* General Styles */
     body {
       font-family: 'Arial', sans-serif;
       margin: 0;
       padding: 0;
       background-color: black;
       background-image: url(logo192.png);
       color: crimson;
       background-repeat: no-repeat;
    }
     h1 {
       text-align: center;
       margin: 20px 0;
       color: crimson;
       font-size: 9ch;
       font-family: 'Franklin Gothic Medium', 'Arial Narrow', Arial, sans-serif;
    }
    /* Portfolio Section */
     .portfolio {
       display: grid;
       grid-template-columns: repeat(auto-fit, minmax(250px, 1fr));
       gap: 20px;
       padding: 20px;
       max-width: 1200px;
       margin: 0 auto;
    }
     .project {
       background-color: #fff;
       border-radius: 8px;
       box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
       overflow: hidden;
       text-align: center;
       padding: 20px;
       transition: transform 0.2s;
```

```
}
     .project:hover {
       transform: scale(1.05);
     }
     .project img {
       width: 100%;
       height: 150px;
       object-fit: cover;
       border-bottom: 2px solid #1a77b5;
     }
     .project h3 {
       font-size: 18px;
       color: #2c3e50;
       margin: 15px 0;
     }
     .project p {
       font-size: 14px;
       color: #555;
       margin: 10px 0;
     }
     .project a {
       display:inline-block;
       margin-top: 10px;
       text-decoration: none;
       background-color: #3498db;
       color: #fff;
       padding: 10px 30px;
       border-radius: 5px;
       font-size: 14px;
     }
     .project a:hover {
       background-color: #178247;
     }
     p a{
  color: #e4405f;
  text-decoration: none;
  font-weight: bolder;
nav{
```

}

```
height: 60px;
display: flex;
justify-content: space-evenly;
padding-top: 1%;
font-size: larger;
margin-top: 0px;
margin-left: 0%;
  </style>
</head>
<body>
  <header>
    <nav>
          <a href="index.html">HOME</a>
          <a href="aboutme.html" target=" blank">ABOUT ME
          <a href="portfolio.html" target="_blank">PORTFOLIO</a>
          <a href="contact.html" target="_blank">CONTACT</a>
        </nav>
      </header>
  <h1>MY PORTFOLIO!</h1>
  <section class="portfolio">
    <!-- Project 1 -->
    <div class="project">
       <img src="jobreq.webp" alt="Project 1">
       <h3>JOB RECRUITMENT SITE</h3>
       In this project, I had tried to show up my skills using HTML and CSS.
       <a href="jobrecruitment site.html/jrs.html" target="_blank">View Project</a>
    </div>
    <!-- Project 2 -->
    <div class="project">
       <img src="pf.png" alt="Project 2">
       <h3>MY PORTFOLIO</h3>
       This project shows my more learned skills in HTML and CSS and little about my
self
       <a href="index.html" target="_blank">View Project</a>
    </div>
    <!-- Project 3 -->
    <div class="project">
       <img src="7-wonders-of-the-world.jpg" alt="Project 3">
       <h3>ABOUT 7 WONDERS OF WORLD</h3>
       My very Initial project about 7 wonders of world
```

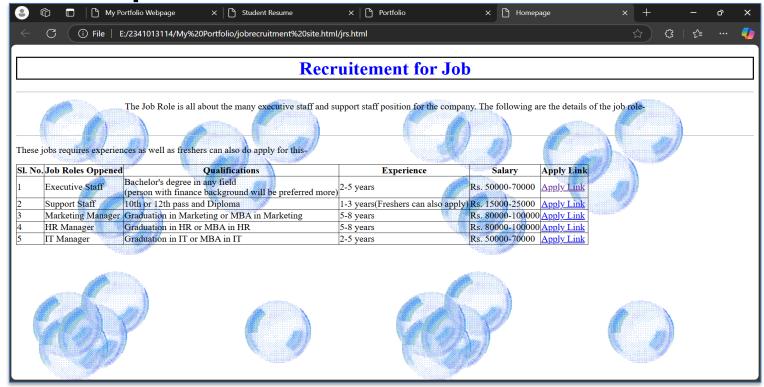
```
<a href="7Wonders.html/index.html" target="_blank">View Project</a>
</div>
<!-- Add more projects as needed -->
</section>
</body>
</html>
```



Job Recruitment Site(jrs.html)[inside portfolio]

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Homepage</title>
  <style>
    table{
      border: 1px solid black;
      border-collapse: collapse;
    }
h1{
  text-align: center;
  color: blue;
  border: 2px solid black;
}
body{
  background-image: url("5deaeb33a97005e24ce8ff7f8bcaf420.gif");
}
  </style>
</head>
<body>
  <h1 style="text-align: center;">Recruitement for Job</h1>
<hr>
  The Job Role is all about the many executive staff and
support staff position for the company. The following are the details of the job role-
  <hr>
  These jobs requires experiences as well as freshers can also do apply for this-
  SI. No.
    Job Roles Oppened
  Qualifications
    Experience
   Salary
   Apply Link
    1
      Executive Staff
```

```
Bachelor's degree in any field<br>
 (person with finance background will be preferred more)
   2-5 years
   Rs. 50000-70000
   <a href="formfores.html" target="_blank">Apply Link</a>
 2
   Support Staff
   10th or 12th pass and Diploma<br>
   1-3 years(Freshers can also apply)
   Rs. 15000-25000
   <a href="formforss.html" target="_blank">Apply Link</a>
   3
     Marketing Manager
     Graduation in Marketing or MBA in Marketing
     5-8 years
     Rs. 80000-100000
     <a href="formformm.html" target="_blank">Apply Link</a>
   4
   HR Manager
   Graduation in HR or MBA in HR
   5-8 years
   Rs. 80000-100000
   <a href="formforhrm.html" target="_blank">Apply Link</a>
 5
   IT Manager
   Graduation in IT or MBA in IT
   2-5 years
   Rs. 50000-70000
 <a href="formforit.html" target="_blank">Apply Link</a>
 </body>
</html>
```



Contact(contact.html)

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Contact Me</title>
  <style>
    /* General Styles */
    body {
       font-family: 'Arial', sans-serif;
       margin: 0;
       padding: 0;
       background-color: #161690;
       color: #050505;
       line-height: 1.6;
    h1 {
       text-align: center;
       color: #fd2d04e5;
       margin: 20px 0;
    }
    /* Contact Form Container */
    .contact-form {
       max-width: 600px;
       margin: 0 auto;
       padding: 20px;
       background: hsl(253, 38%, 60%);
       border-radius: 8px;
       box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
    }
    .contact-form label {
       display: block;
       margin-bottom: 5px;
       font-weight: bold;
       color: #ebfb0a;
    }
    .contact-form input,
    .contact-form textarea {
       width: 100%;
```

```
padding: 10px;
  margin-bottom: 15px;
  border: 1px solid #ccc;
  border-radius: 5px;
  font-size: 14px;
}
.contact-form input:focus,
.contact-form textarea:focus {
  outline: none;
  border-color: #31bd7c;
  box-shadow: 0 0 5px rgba(112, 14, 187, 0.5);
}
.contact-form button {
  display: block;
  width: 100%;
  padding: 10px;
  background-color: #12d1b4;
  color: black;
  border: none;
  border-radius: 5px;
  font-size: 16px;
  cursor: pointer;
}
.contact-form button:hover {
  background-color: #3884d0;
}
/* Social Media Section */
.social-media {
  text-align: center;
  margin-top: 20px;
}
.social-media h2 {
  color: #ebfb0a;
  font-size: 20px;
  margin-bottom: 10px;
}
.social-media a {
  display: inline-block;
  margin: 0 10px;
  text-decoration: none;
  color: white;
```

```
font-size: 20px;
       padding: 10px 15px;
       border-radius: 50%;
       background-color: #3b5998; /* Default color for Facebook */
       transition: background-color 0.3s;
     }
     .social-media a.twitter {
       background-color: #1da1f2;
     }
     .social-media a.instagram {
       background-color: #e4405f;
     }
     .social-media a.linkedin {
       background-color: #0077b5;
     .social-media a:hover {
       opacity: 0.8;
     }
     /* Responsive Design */
     @media (max-width: 600px) {
       .contact-form {
          padding: 15px;
       }
     }
p a{
  color: #e4405f;
  text-decoration: none;
  font-weight: bolder;
nav{
height: 60px;
display: flex;
justify-content: space-evenly;
padding-top: 1%;
font-size: larger;
margin-top: 0px;
margin-left: 0%;
  </style>
```

}

```
</head>
<body>
  <header>
 <nav>
       <a href="index.html">HOME</a>
       <a href="aboutme.html" target="_blank">ABOUT ME
       <a href="portfolio.html" target="_blank">PORTFOLIO</a>
       <a href="contact.html" target="_blank">CONTACT</a>
  </header>
  <h1>Contact Me</h1>
  <section class="contact-form">
    <form action="#" method="post">
       <!-- Name Field -->
       <label for="name">Name</label>
       <input type="text" id="name" name="name" placeholder="Your Name" required>
      <!-- Email Field -->
       <label for="email">Email</label>
       <input type="email" id="email" name="email" placeholder="Your Email" required>
       <!-- Subject Field -->
       <label for="subject">Subject</label>
       <input type="text" id="subject" name="subject" placeholder="Subject" required>
      <!-- Message Field -->
      <label for="message">Message</label>
       <textarea id="message" name="message" rows="5" placeholder="Your Message"
required></textarea>
       <!-- Submit Button -->
       <button type="submit">Send Message</button>
    </form>
  </section>
  <!-- Social Media Section -->
  <section class="social-media">
    <h2>Follow Me</h2>
    <a href="https://www.facebook.com" target="_blank"><img src="facebooklogo.jpeg"
height="30px" width="30px" alt="Facebook Logo"></a>
    <a href="https://www.twitter.com" class="twitter" target="_blank"><img src="Xlogo.jpeg"</pre>
height="30px" width="30px"></a>
    <a href="https://www.instagram.com" class="instagram" target="_blank"><img
src="instagram logo.jpeg" height="30px" width="30px"></a>
    <a href="https://www.linkedin.com" class="linkedin" target="_blank"><img src="logo-
linkedin-icon-1536.png" height="30px" width="30px"></a>
```

```
</section>
</body>
</html>
```

