

# Lab Report:11

*Title: Html,CSS(Personal Portfolio Webpage & Responsive web design certificate)*

*Course Title : Web Development-01*

*Course code : CSE-312*

*3<sup>rd</sup> Year 1<sup>st</sup> Semester Examination 2023*

*Date of Submission : 04.11.24*



*Submitted to-*

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# 1.freeCodeCamp-Portfolio:

## 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</title>
  <link rel="stylesheet" href="styles.css">
</head>
<body>

  <!-- Navbar -->
  <nav id="navbar">
    <a href="#welcome-section">Welcome</a>
    <a href="#projects">Projects</a>
    <a id="profile-
link" href="https://github.com/yourusername" target="_bl
ank">My GitHub</a>
  </nav>

  <!-- Welcome Section -->
  <section id="welcome-section">
    <h1>Welcome to My Portfolio</h1>
    <p>Hi, I'm [Your Name]. I am a web developer pas
sionate about creating beautiful and functional websites
.</p>
  </section>

  <!-- Projects Section -->
  <section id="projects">
    <h2>Projects</h2>
    <div class="project-tile">
```

```
        <a href="https://example.com/project1" target="_blank">
            
            <h3>Project 1</h3>
        </a>
        <p>A brief description of the project.</p>
    </div>
    <div class="project-tile">
        <a href="https://example.com/project2" target="_blank">
            
            <h3>Project 2</h3>
        </a>
        <p>A brief description of the project.</p>
    </div>
    <!-- Add more projects as needed -->
</section>

<!-- Footer Section -->
<footer>
    <p>&copy; 2024 [Your Name]. All rights reserved.
</p>
</footer>

</body>
</html>
```

## CSS:

```
/* Reset */
* {
    margin: 0;
    padding: 0;
    box-sizing: border-box;
}

/* Navbar */
#navbar {
    position: fixed;
    top: 0;
    width: 100%;
    background-color: #333;
    color: white;
    text-align: center;
    padding: 10px;
}

#navbar a {
    color: white;
    margin: 0 15px;
    text-decoration: none;
}

#navbar a:hover {
    color: #ddd;
}

/* Welcome Section */
#welcome-section {
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
}
```

```
    text-align: center;
    height: 100vh;
    background-color: #f4f4f9;
    color: #333;
    padding: 20px;
}

#welcome-section h1 {
    font-size: 3rem;
    margin-bottom: 15px;
}

#welcome-section p {
    font-size: 1.25rem;
}

/* Projects Section */
#projects {
    padding: 50px 20px;
    background-color: #fff;
    text-align: center;
}

#projects h2 {
    font-size: 2.5rem;
    margin-bottom: 30px;
}

.project-tile {
    display: inline-block;
    width: 300px;
    margin: 20px;
    background-color: #f4f4f9;
    border-radius: 8px;
    overflow: hidden;
```

```
        box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
    }

    .project-tile img {
        width: 100%;
        height: auto;
    }

    .project-tile h3 {
        font-size: 1.5rem;
        margin: 15px 0;
    }

    .project-tile p {
        padding: 10px 15px;
        color: #666;
    }

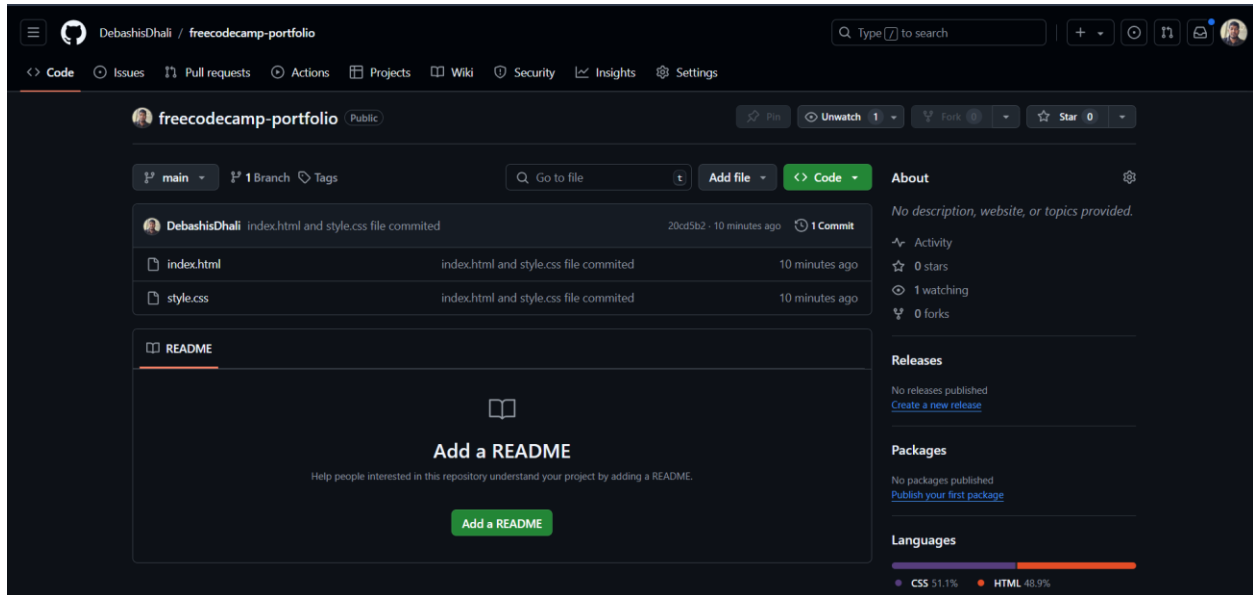
    /* Footer */
    footer {
        text-align: center;
        padding: 20px;
        background-color: #333;
        color: white;
    }

    /* Media Queries */
    @media (max-width: 768px) {
        #navbar {
            font-size: 0.9rem;
        }

        #welcome-section h1 {
            font-size: 2.5rem;
        }
    }
}
```

```
#projects h2 {  
    font-size: 2rem;  
}  
  
.project-tile {  
    width: 90%;  
}  
}
```

## GitHub Screenshot:



## 3.Free Code Camp Certificate:





**Link:**

**1. freeCodeCamp-Portfolio:**

<https://github.com/DebashisDhali/freecodecamp-portfolio>

**2. Free Code Camp Certificate:**

<https://www.freecodecamp.org/certification/DhaliDeba387/responsive-web-design>