ST JOSEPH ENGINEERING COLLEGE, MANGALURU
An Autonomous Institution

22PLC25A: Introduction to Web Programming

An Assessment Report on

PERSONAL PORTFOLIO

Submitted in partial fulfillment of the requirement for the award of the degree of

MASTER OF COMPUTER APPLICATIONS

Under

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

By

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During the academic year
2024-2025

WEBPAGE 1 (ONLY HTML):

```
<!DOCTYPE html>
 <html>
 <head>
    <title>My Portfolio</title>
 </head>

 <body>
    <div>
        Welcome to my personal portfolio!!
    </div>

    <div>
      <h2>About Me</h2>
    <hr>
    <div>
       <div>
<p>Hello! My name is J Navami. I am a first year student
studying in SJEC.I am pursuing my BE in Computer science
and Business sytems.I am passionate and interested in various
fields like building web applications which requires creative
thinking and problem solving.I also love tackling challenges
that helps me grow and become a better developer.</p>
     </div>
     <div>
      <img src="your-photo.jpg" alt="My Photo">
     </div>
    </div>
   </div>

   <div>
    <a href="projects.html">Projects</a>
    <a href="contact.html">Contact</a>
   </div>
 </body>
</html>
```

PERSONAL PORTFOLIO

Welcome to my personal portfolio!!

About Me

Hello! My name is J Navami. I am a first year student studying in SJEC.I am pursuing my BE in Computer science and Business sytems.I am passionate and interested in various fields like building web applications which requires creative thinking and problem solving.I also love tackling challenges that helps me grow and become a better developer.

My Photo
Projects Contact

WEBPAGE 2 (ONLY HTML):

```
<!DOCTYPE html>
<html>
<head>
  <title>My Projects</title>
</head>
<body>

  <div>
    <hr>
    <h2>___My Projects___</h2>
    <hr>

    // Project 1 //
    <div>
      <div>
        <h2>Project 1: Personal Portfolio</h2>
        <p>A personal website to showcase my skills.</p>
        <p><strong>Technologies:</strong> HTML, CSS, JavaScript</p>
        <a href="docs/project1-details.pdf" target="_blank">Report</a>
      </div>
      <div>
        <img src="C:\Users\navam\OneDrive\Desktop\web assessment\Screenshot 2025-06-14 215449.png" alt="Project 1 Screenshot" width="250" height="250">
      </div>
    </div>

    <br>

    // Future Projects //
    <div>
      <div>
        <summary>Future Projects I'd Like to Work On (click below)</summary>
        <details>
         <ul>
            <li><img src="weather-icon.jpg" alt="Weather App" width="50" height="50">Weather App</li>
            <li><img src="todo-icon.jpg" alt="To-Do List" width="50" height="50">To-Do List</li>
            <li><img src="clone-icon.jpg" alt="Website Clone" width="50" height="50">Clone of a Popular Website</li>
            <li><img src="game-icon.jpg" alt="Mini Game" width="50" height="50">Interactive
```

```
Mini-Game</li>
      </ul>
    </details>
  </div>
  </div>


  </div>

 // Navigation Buttons //
 <div>
  <a href="">To  be ...</a>
  <a href="C:\Users\navam\OneDrive\Desktop\web  assessment\index.html">Home</a>
  <a href="contact.html">Contact</a>
  <a href="">...added</a>
 </div>

</body>
</html>
```
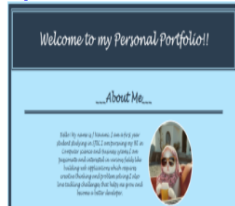
___

___My Projects___

Project 1: Personal Portfolio

A personal website to showcase my skills.

Technologies: HTML, CSS, JavaScript

Report

Future Projects I'd Like to Work On (click below)
▶ Details
To be ... Home Contact ...added

WEBPAGE 3 (ONLY HTML):

```
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <title>Contact Me</title>
</head>
<body>

 <h1>___Contact Me___</h1>

 <div>
  // Left Images //
  <div>
   <img src="C:\Users\navam\OneDrive\Desktop\web assessment\background 1.jpg" alt="Left Image"
width="50px" height="50px">
   <br><br>
```

PERSONAL PORTFOLIO

```html
    <img src="C:\Users\navam\OneDrive\Desktop\web assessment\bg1.jpg" alt="Left Image"
width="50px" height="50px">
    <br><br>
    <img src="C:\Users\navam\OneDrive\Desktop\web assessment\background 3.jpg" alt="Left Image"
width="50px" height="50px">
  </div>

  // Contact Form //
  <div>
    <form>
      <label for="name">Name:</label>
      <input type="text" id="name" name="name" required><br><br>

      <label for="email">Email:</label>
      <input type="email" id="email" name="email" required><br><br>

      <label for="remarks">Remarks:</label>
      <textarea id="remarks" name="remarks" rows="5" required></textarea><br><br>

      <button type="submit">Send</button>
    </form>
  </div>

  // Right Images //
  <div>
    <img src="C:\Users\navam\OneDrive\Desktop\web assessment\background 1.jpg" alt="Right Image"
width="50px" height="50px">
    <br><br>
    <img src="C:\Users\navam\OneDrive\Desktop\web assessment\bg1.jpg" alt="Right Image"
width="50px" height="50px">
    <br><br>
    <img src="C:\Users\navam\OneDrive\Desktop\web assessment\background 3.jpg" alt="Right Image"
width="50px" height="50px">
  </div>
 </div>

 // Navigation Links //
 <div>
  <a href="">To be ...</a>
  <a href="C:\Users\navam\OneDrive\Desktop\web assessment\index.html">Home</a>
  <a href="C:\Users\navam\OneDrive\Desktop\web assessment\projects.html">Projects</a>
  <a href="">...added</a>
 </div>

</body>
</html>
```

PERSONAL PORTFOLIO

___**Contact Me**___

Name: [_____]
Email: [_____]

Remarks: [_____]

[Send]

WEBPAGE 1 (CSS):

```html
<!DOCTYPE html>
<html>
<head>
 <title>My Portfolio</title>
 <style>
   body {
    color:#2c3e50;
    border: 15px solid #2c3e50;
    margin: 5;
    font-family:"Lucida Handwriting", cursive;
    background-color: #b3e5fc;
    text-align: center;
   }


   .welcome-banner {
    border:10px solid white;
    background-color: #2c3e50; /* Darker blue */
    color: white;
    font-family: "Lucida Handwriting", cursive;
    font-size: 50px;
    padding: 50px;
   }


   .about-section {
    padding: 20px;
   }

   .about-title {
    color: #2c3e50;
    font-size: 30px;
    margin-bottom: 10px;
   }

   .about-line {
    width: 80%;
    border: 1px solid #2c3e50;
    margin:10px auto 20px;
   }
```

```css
    .about-content {
      display: flex;
      justify-content: center;
      align-items: center;
      flex-wrap: wrap;
      max-width: 800px;
      margin: 0 auto;
    }

    .about-text {
      flex: 1;
      font-size: 18px;
      padding: 10px;
    }

    .about-image {
      flex: 0 0 150px;
      margin-left: 20px;
    }

    .about-image img {
      width: 250px;
      height: 250px;
      border-radius: 50%;
      border: 4px solid white;
      object-fit: cover;
    }


    .navigation {
      margin: 40px 0;
    }

    .nav-link {
      display: inline-block;
      width: 200px;
      height: 100px;
      line-height: 100px;
      border:4px solid white;
      border-radius: 50%;
      background-color:#2c3e50;
      color:white;
      font-weight: bold;
      text-decoration: none;
      margin: 0 15px;
      transition: background-color 0.3s, color 0.3s;
    }

    .nav-link:hover {
      border:4px solid #2c3e50;
      background-color:white;
      color: #2c3e50;
    }
  </style>
</head>
<body>
```

```
// Welcome Section //
<div class="welcome-banner">
  Welcome to my Personal Portfolio!!
</div>

// About Section //
<div class="about-section">
  <h2 class="about-title">___About Me___</h2>
  <hr class="about-line">

  <div class="about-content">
    <div class="about-text">
      <p>Hello! My name is J Navami. I am a first year student studying in SJEC.I am pursuing my BE in
Computer science and Business sytems.I am passionate and interested in various fields like building web
applications which requires creative thinking and problem solving.I also love tackling challenges that helps
me grow and become a better developer.</p>
    </div>
    <div class="about-image">
      <img src="C:\Users\navam\OneDrive\Desktop\web assessment\14f1ac13-e0dc-41f9-89fa-
fb01cf01af3b.jpg" alt="My Photo">
    </div>
  </div>
</div>

// Navigation Section //

<div class="navigation">
  <a class="nav-link" href="">To be ...</a>
  <a class="nav-link" href="projects.html">Projects</a>
  <a class="nav-link" href="contact.html">Contact</a>
  <a class="nav-link" href="">...added</a>
</div>

</body>
</html>
```

WEBPAGE 2 (CSS):

```
<!DOCTYPE html>
<html>
<head>
  <title>My Projects</title>
  <style>
    body {
      border: 15px double #2c3e50;
      margin: 5;
      font-family: "Lucida Handwriting", cursive;
      background-color:  #b3e5fc;
      color: #2c3e50;
      text-align: center;
    }

    .projects-container {
      padding: 10px;
    }

    .projects-title {
      color: #2c3e50;
      font-size: 40px;
      margin-top: 30px;
    }

    .projects-line {
      width: 90%;
      border: 5px double #2c3e50;
      margin: 20px auto 20px;
    }

    .project-block {
      display: flex;
      justify-content: center;
      align-items: center;
      background-color: #b3e5fc;
      border-top: 5px double white;
      border-bottom: 5px double white;
      padding: 20px 20px;
      flex-wrap: wrap;
    }

    .project-info {
      flex: 1;
      padding: 0px;
      max-width: 400px;
    }

    .project-info h2.heading-strip {
      background-color:white;
      color:#2c3e50;
      padding: 10px;
      margin: 0 0 10px;
      font-size: 20px;
      border-radius: 8px;
```

```
    border: 3px solid #2c3e50;
  }

  summary.heading-strip {
    background-color:white;
    color:#2c3e50;
    padding: 10px;
    border-radius: 8px;
    font-weight: bold;
    font-size: 20px;
    cursor: pointer;
    margin-bottom: 10px;
    display: block;
    border: 3px solid #2c3e50;
  }

  .project-info p {
    font-size: 18px;
    line-height: 1.6;
  }

  .casestudy-button {
    display: inline-block;
    width: 200px;
    height: 100px;
    line-height: 100px;
    border: 4px solid white;
    border-radius: 50%;
    background-color: #2c3e50;
    color: white;
    font-weight: bold;
    text-decoration: none;
    transition: background-color 0.3s, color 0.3s;
  }

  .casestudy-button:hover {
    background-color: white;
    color: #2c3e50;
    border: 4px solid #2c3e50;
  }

  .project-image {
    flex: 0 0 200px;
    margin: 20px;
  }

  .project-image img {
    width: 250px;
    height: 250px;
    border-radius: 50%;
    border: 4px solid white;
    object-fit: cover;
  }

  .navigation {
    margin: 40px 0;
```

```
    }

  .nav-link {
    display: inline-block;
    width: 200px;
    height: 100px;
    line-height: 100px;
    border: 4px solid white;
    border-radius: 50%;
    background-color: #2c3e50;
    color: white;
    font-weight: bold;
    text-decoration: none;
    margin: 0 15px;
    transition: background-color 0.3s, color 0.3s;
  }

  .nav-link:hover {
    border: 4px solid #2c3e50;
    background-color: white;
    color: #2c3e50;
  }

  details {
    margin-top: 20px;
    font-size: 18px;
    color: #2c3e50;
  }

  ul {
    list-style: none;
    padding: 0;
    text-align: left;
    max-width: 350px;
    margin: 15px auto;
  }

  ul li {
    margin-bottom: 15px;
    color: #1e88e5;
    font-size: 17px;
    display: flex;
    align-items: center;
  }

  ul li img {
    width: 50px;
    height: 50px;
    margin-right: 10px;
    border-radius: 50%;
    border: 4px solid white;
    object-fit: cover;
  }
 </style>
</head>
<body>
```

```
 <div class="projects-container">
   <hr class="projects-line">
   <h2 class="projects-title">___My Projects___</h2>
   <hr class="projects-line">

   // Project 1 //

  <div class="project-block">
    <div class="project-info">
      <h2 class="heading-strip">Project 1: Personal Portfolio</h2>
      <p>A personal website to showcase my skills.</p>
      <p><strong>Technologies:</strong> HTML, CSS, JavaScript</p>
      <a class="casestudy-button" href="docs/project1-details.pdf" target="_blank">Report</a>

    </div>
    <div class="project-image">
     <img src="C:\Users\navam\OneDrive\Desktop\web assessment\Screenshot 2025-06-14 215449.png"
alt="Project 1 Screenshot">
    </div>
   </div>

   // Future Projects //

   <br>
   <div class="project-block">
    <div class="project-info">
     <summary class="heading-strip">Future Projects I'd Like to Work On (click below)</summary>
     <details>
      <ul>
       <li><img src="weather-icon.jpg" alt="Weather App">Weather App</li>
       <li><img src="todo-icon.jpg" alt="To-Do List">To-Do List</li>
       <li><img src="clone-icon.jpg" alt="Website Clone">Clone of a Popular Website</li>
       <li><img src="game-icon.jpg" alt="Mini Game">Interactive Mini-Game</li>
      </ul>
     </details>
    </div>
   </div>

 </div>

 // Navigation Buttons //

 <div class="navigation">
    <a class="nav-link" href="">To be ...</a>
    <a class="nav-link" href="C:\Users\navam\OneDrive\Desktop\web assessment\index.html">Home</a>
    <a class="nav-link" href="contact.html" onclick="showContactAlert()">Contact</a>
    <a class="nav-link" href="">...added</a>

 </div>

</body>
</html>
```
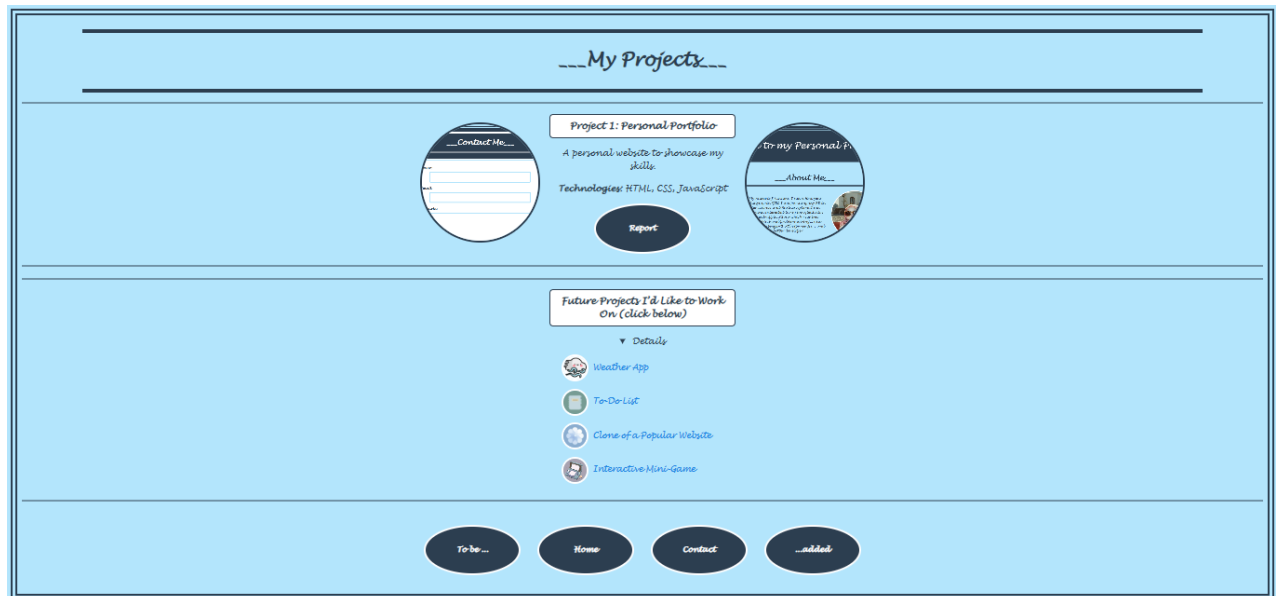
WEBPAGE 3 (CSS):

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Contact Me</title>
  <style>
    body {
      margin: 0;
      font-family: "Lucida Handwriting", cursive;
      background-color: #2c3e50; /* dark blue */
      color: #2c3e50;
      text-align: center;
      border: 20px double #b3e5fc; /* baby blue border */
    }

    h1 {
      font-size: 40px;
      color: white;
      margin: 20px 0;
    }

    .line {
      width: 90%;
      border: 5px double white;
      margin: 20px auto;
    }

    .contact-form {
      background-color: white;
      margin: 30px auto;
      padding: 30px;
      width: 50%;
```

```css
  border: 10px double #b3e5fc; /* baby blue border */
  border-radius: 10px;
}

.contact-form label {

  display: block;
  text-align: left;
  margin-bottom: 8px;
  font-weight: bold;
  color: #2c3e50;
  font-size: 18px;
}

.contact-form input,
.contact-form textarea {
  width: 80%;
  padding: 10px;
  margin-bottom: 20px;
  border: 5px solid #b3e5fc;
  border-radius: 5px;
  font-family: "Lucida Handwriting", cursive;
  font-size: 20px;
  color: #2c3e50;
}

.send-button {
  background-color: #2c3e50;
  color: white;
  padding: 12px 30px;
  font-size: 16px;
  font-weight: bold;
  border: 2px solid #b3e5fc;
  border-radius: 5px;
  cursor: pointer;
  transition: background-color 0.3s ease, color 0.3s ease;
}

.send-button:hover {
  background-color: white;
  color: #2c3e50;
  border: 2px solid #2c3e50;
}

 .navigation {
  margin: 40px 0;
}

.nav-link {
  display: inline-block;
  width: 200px;
```

```
      height: 100px;
      line-height: 100px;
      border: 4px solid white ;
      border-radius: 50%;
      background-color: #b3e5fc;
      color:#2c3e50;
      font-weight: bold;
      text-decoration: none;
      margin: 0 15px;
      transition: background-color 0.3s, color 0.3s;
     }

    .nav-link:hover {
      border: 4px solid #b3e5fc ;
      background-color: white;
      color: #2c3e50;
     }

   .contact-wrapper {
  display: flex;
  justify-content: center;
  align-items: center;
  gap: 40px;
  margin: 40px auto;
  max-width: 90%; /* Ensures layout stays within the page */
  flex-wrap: wrap;
}

.contact-image img {
  width: 160px;
  height: 160px;
  border-radius: 50%; /* Makes it circular */
  border: 4px solid white;
  object-fit: cover; /* Keeps the image from stretching */

}


</style>
</head>
<body>

 <hr class="line">
 <h1>___Contact Me___</h1>
 <hr class="line">

<div class="contact-wrapper">
 // Left Image//
 <div class="contact-image">
        <img src="C:\Users\navam\OneDrive\Desktop\web  assessment\background 1.jpg"
alt="Left Image">
```

```
<br><br> <img src="C:\Users\navam\OneDrive\Desktop\web assessment\bg1.jpg" alt="Left Image">
<br><br> <img src="C:\Users\navam\OneDrive\Desktop\web assessment\background 3.jpg" alt="Left Image">
</div>

<div class="contact-form">
  <form>
    <label for="name">Name:</label>
    <input type="text" id="name" name="name" required>

    <label for="email">Email:</label>
    <input type="email" id="email" name="email" required>

    <label for="remarks">Remarks:</label>
    <textarea id="remarks" name="remarks" rows="5" required></textarea>

    <button type="submit" class="send-button" onclick="showAlert()">Send</button>
  </form>
</div>

<div class="contact-image">
        <img src="C:\Users\navam\OneDrive\Desktop\web assessment\background 1.jpg" alt="Left Image">
<br><br> <img src="C:\Users\navam\OneDrive\Desktop\web assessment\bg1.jpg" alt="Left Image">
<br><br> <img src="C:\Users\navam\OneDrive\Desktop\web assessment\background 3.jpg" alt="Left Image">

</div>

 // Navigation //

<div class="navigation">
  <a class="nav-link" href="">To be ...</a>
  <a class="nav-link" href="C:\Users\navam\OneDrive\Desktop\web assessment\index.html">Home</a>
  <a class="nav-link" href="C:\Users\navam\OneDrive\Desktop\web assessment\projects.html">Projects</a>
  <a class="nav-link" href="">...added</a>

</div>

</body>
</html>
```
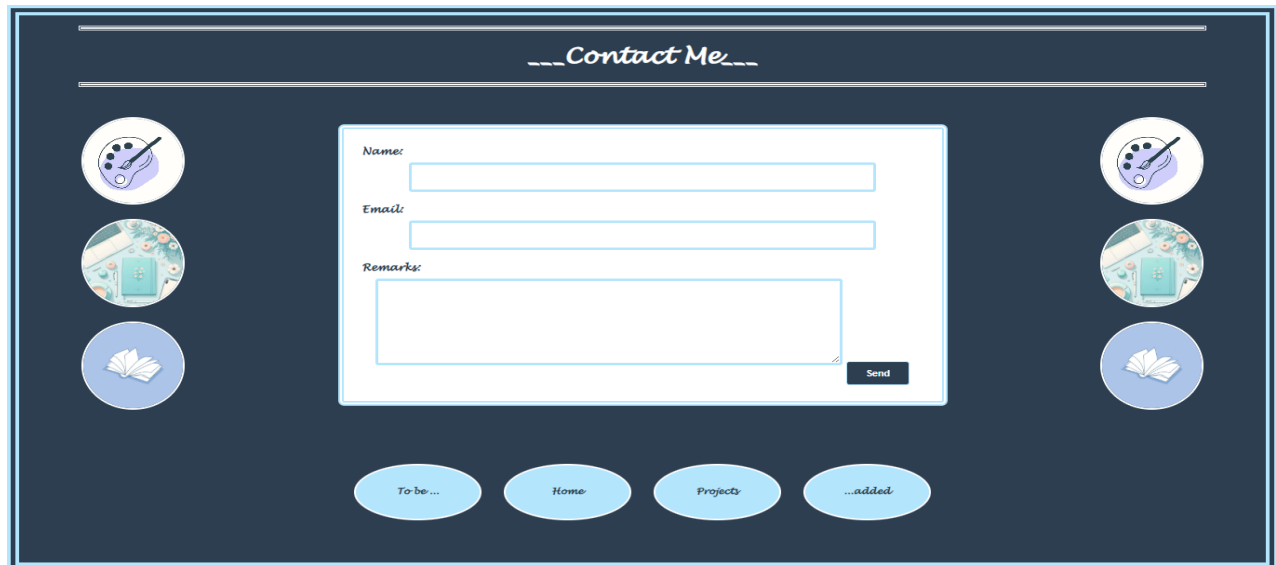
WEBPAGE 1 (JAVASCRIPT):

......CSS CODE......
```
<script>
  window.onload = function() {
    alert("Welcome to my personal portfolio!");
  };
 </script>
</head>
<body>

 // Welcome Section //
 <div class="welcome-banner">
   Welcome to my Personal Portfolio!!
 </div>

 // About Section //
 <div class="about-section">
  <h2 class="about-title">___About Me___</h2>
  <hr class="about-line">

  <div class="about-content">
   <div class="about-text">
     <p>Hello! My name is J Navami. I am a first year student studying in SJEC.I am pursuing
my BE in Computer science and Business sytems.I am passionate and interested in various fields
like building web applications which requires creative thinking and problem solving.I also love
tackling challenges that helps me grow and become a better developer.</p>
    </div>
    <div class="about-image">
     <img src="C:\Users\navam\OneDrive\Desktop\web  assessment\14f1ac13-e0dc-41f9-89fa-
fb01cf01af3b.jpg" alt="My Photo">
    </div>
   </div>
```
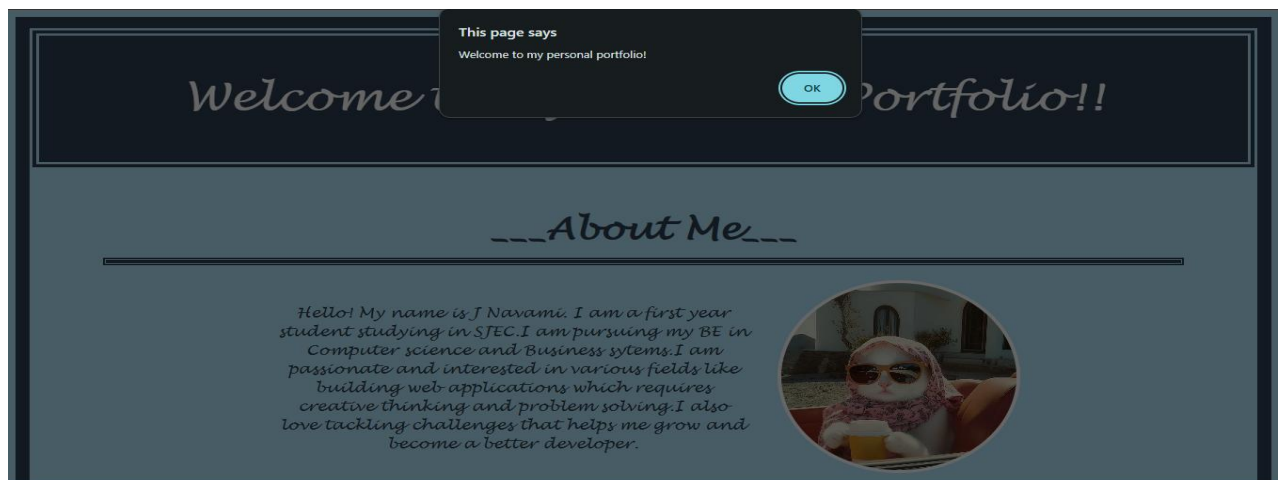
```
// Navigation Section //

<div class="navigation">
   <a class="nav-link"  href="">To be ...</a>
   <a class="nav-link"  href="C:\Users\navam\OneDrive\Desktop\web
assessment\projects.html">Projects</a>
   <a class="nav-link"  href="C:\Users\navam\OneDrive\Desktop\web
assessment\contact.html">Contact</a>
   <a class="nav-link"  href="">...added</a>
  </div>
</div>


</body>
</html>
```


WEBPAGE 2 (JAVASCRIPT):

.......CSS CODE.......

```
<script>
   function showContactAlert() {
    alert("Navigating to the Contact Page!");
   }

   </script>
</head>
<body>

 <div class="projects-container">

   <hr class="projects-line">
   <h2 class="projects-title">___My  Projects___</h2>
   <hr class="projects-line">


<div class="project-block">
 // Left Image //
```

```
  <div class="project-image">
    <img src="C:\Users\navam\OneDrive\Desktop\web assessment\Screenshot 2025-06-15 154040.png" alt="Left Project Image">
  </div>

  <div class="project-info">
    <h2 class="heading-strip">Project 1: Personal Portfolio</h2>
    <p>A personal website to showcase my skills.</p>
    <p><strong>Technologies:</strong> HTML, CSS, JavaScript</p>
    <a class="casestudy-button" href="docs/project1-details.pdf" target="_blank">Report</a>
  </div>

  // Right Image //
  <div class="project-image">
    <img src="C:\Users\navam\OneDrive\Desktop\web assessment\Screenshot 2025-06-14 215449.png" alt="Right Project Screenshot">
  </div>
</div>

  // Future Projects //
  <br>
  <div class="project-block">
    <div class="project-info">
      <summary class="heading-strip">Future Projects I'd Like to Work On (click below)</summary>
      <details>
        <ul>
          <li><img src="C:\Users\navam\OneDrive\Desktop\web assessment\weather app.jpg" alt="Weather App">Weather App</li>
          <li><img src="C:\Users\navam\OneDrive\Desktop\web assessment\to do app.jpg" alt="To-Do List">To-Do List</li>
          <li><img src="C:\Users\navam\OneDrive\Desktop\web assessment\clone app.jpg" alt="Website Clone">Clone of a Popular Website</li>
          <li><img src="C:\Users\navam\OneDrive\Desktop\web assessment\mini game app.jpg" alt="Mini Game">Interactive Mini-Game</li>
        </ul>
      </details>
    </div>
  </div>
</div>

  // Navigation Buttons //
  <div class="navigation">
    <a class="nav-link" href="">To be ...</a>
    <a class="nav-link" href="C:\Users\navam\OneDrive\Desktop\web assessment\index.html">Home</a>
    <a class="nav-link" href="C:\Users\navam\OneDrive\Desktop\web assessment\contact.html" onclick="showContactAlert()">Contact</a>
    <a class="nav-link" href="">...added</a>

  </div>
```
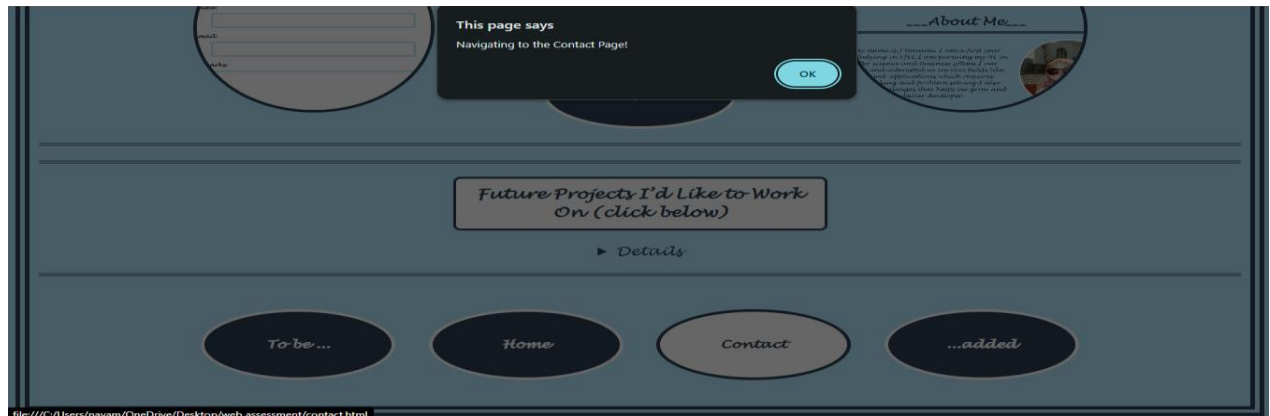
```
</body>
</html>
```


WEBPAGE 3 (JAVASCRIPT):

.......CSS CODE……

```html
<script>
   function showAlert() {
     alert("Your feedback has been submitted successfully!");
     return false; // Prevent form submission for now
   }
 </script>
</head>
<body>

 <hr class="line">
 <h1>___Contact Me___</h1>
 <hr class="line">

<div class="contact-wrapper">
 // Left Image //
 <div class="contact-image">
       <img src="C:\Users\navam\OneDrive\Desktop\web assessment\background 1.jpg"
alt="Left Image">
 <br><br>  <img src="C:\Users\navam\OneDrive\Desktop\web assessment\bg1.jpg" alt="Left
Image">
 <br><br>  <img src="C:\Users\navam\OneDrive\Desktop\web assessment\background 3.jpg"
alt="Left Image">
 </div>

 <div class="contact-form">
   <form>
     <label for="name">Name:</label>
     <input type="text" id="name" name="name" required>

     <label for="email">Email:</label>
     <input type="email" id="email" name="email" required>
```

```
    <label for="remarks">Remarks:</label>
    <textarea id="remarks" name="remarks" rows="5" required></textarea>

    <button type="submit" class="send-button"  onclick="showAlert()">Send</button>
   </form>
 </div>

<div class="contact-image">
        <img src="C:\Users\navam\OneDrive\Desktop\web  assessment\background 1.jpg"
alt="Left Image">
  <br><br>  <img src="C:\Users\navam\OneDrive\Desktop\web  assessment\bg1.jpg" alt="Left
Image">
  <br><br>  <img src="C:\Users\navam\OneDrive\Desktop\web  assessment\background 3.jpg"
alt="Left Image">

</div>

 // Navigation //
 <div class="navigation">
   <a class="nav-link"  href="">To be ...</a>
   <a class="nav-link"  href="C:\Users\navam\OneDrive\Desktop\web
assessment\index.html">Home</a>
   <a class="nav-link"  href="C:\Users\navam\OneDrive\Desktop\web
assessment\projects.html">Projects</a>
   <a class="nav-link"  href="">...added</a>

 </div>

</body>
</html>
```