## **ROY M. IVAN MAILEM 1-BSInfoSys-A**

```
<!DOCTYPE html>
<html lang="en">
<head>
 <!-- Metadata -->
 <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <meta name="description" content="Your website description goes here">
 <meta name="keywords" content="your, keywords, go, here">
 <meta name="author" content="Your Name">
 <!-- Favicon -->
 k rel="icon" href="favicon.ico" type="image/x-icon">
 k rel="shortcut icon" href="favicon.ico" type="image/x-icon">
 <!-- External CSS -->
 <link rel="stylesheet" href="styles.css">
 <!-- Title -->
 <title>Your Website Title</title>
</head>
<body>
 <header>
  <h1>Your Website Header</h1>
 </header>
```

```
<a href="#home">Home</a>
  <a href="#about">About</a>
  <a href="#services">Services</a>
  <a href="#contact">Contact</a>
  <!-- Add more menu items as needed -->
 </nav>
 <div class="main-content">
  <h2>Main Content Section</h2>
  This is a block-level container.
  <span class="highlight">This is an inline element with a highlight
class.</span>
 </div>
 <footer id="footer">
  © 2023 Your Website Name. All rights reserved.
 </footer>
</body>
</html>
body {
 font-family: Arial, sans-serif;
 margin: 0;
 padding: 0;
```

<nav>

```
background-color: #f4f4f4;
}
header {
 background-color: #333;
 color: #fff;
 text-align: center;
 padding: 1em 0;
}
nav {
 background-color: #444;
 overflow: hidden;
}
nav a {
 float: left;
 display: block;
 color: #fff;
 text-align: center;
 padding: 14px 16px;
 text-decoration: none;
}
nav a:hover {
 background-color: #ddd;
 color: #333;
}
```

```
.main-content {
 padding: 20px;
}
#footer {
 background-color: #333;
 color: #fff;
 text-align: center;
 padding: 10px 0;
 position: fixed;
 bottom: 0;
 width: 100%;
}
.highlight {
 background-color: yellow;
}
/* Add responsive styles here */
@media screen and (max-width: 600px) {
 nav a {
  float: none;
  width: 100%;
  text-align: center;
 }
}
```