Name – Omkar Arun Shinde

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**Assignment No. 01**

**Problem Statement -** Construct a suitable static web application using HTML and CSS and Bootstrap. Use and configuration of Web Server. (Apache Tomcat)

**Code –**

1. **Omkar1.html**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Omkar Arun Shinde - Portfolio</title>

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">

<link rel="stylesheet" href="Omkar1.css">

</head>

<body>

<nav class="navbar navbar-expand-lg navbar-dark bg-primary">

<a class="navbar-brand" href="#">Omkar Arun Shinde</a>

<button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarNav">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse" id="navbarNav">

<ul class="navbar-nav ml-auto">

<li class="nav-item"><a class="nav-link" href="#about">About</a></li>

<li class="nav-item"><a class="nav-link" href="#projects">Projects</a></li>

<li class="nav-item"><a class="nav-link" href="#contact">Contact</a></li>

</ul>

</div>

</nav>

<header class="text-center py-5">

<img src="E:\Downloads\download.png" alt="Omkar Arun Shinde" class="profile-img" style="width: 175px; height: 175px; object-fit: cover; border-radius: 75%;">

<h1>Omkar Arun Shinde</h1>

<p>PCCOE, Pune | Aspiring Data Scientist</p>

</header>

<section id="about" class="container text-center my-5">

<h2>About Me</h2>

<p>I am a data enthusiastic engineer currently studying at PCCOE, Pune. I enjoy working on data science and machine learning projects.</p>

</section>

<section id="projects" class="container text-center my-5">

<h2>Projects</h2>

<ul class="list-unstyled">

<li>Predictive Analytics for ASD Diagnosis</li>

<li>Real-time Eye Tracking for Behavioral Analysis</li>

<li>Machine Learning-Based Laptop Recommendation System</li>

<li>Dynamic Pricing Model using AI</li>

<li>Web Scraping for Market Analysis</li>

</ul>

</section>

<section id="contact" class="container text-center my-5">

<h2>Contact</h2>

<p>Email: shindeomkar458@gmail.com</p>

</section>

<footer class="footer bg-dark text-white text-center py-3">

<p>&copy; 2025 Omkar Arun Shinde. All Rights Reserved.</p>

</footer>

<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"></script>

<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.4.4/dist/umd/popper.min.js"></script>

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>

</body>

</html>

1. **Omkar1.css**

body {

font-family: Arial, sans-serif;

background-color: #f8f9fa;

}

.navbar {

box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);

}

.profile-img {

width: 150px;

height: 150px;

object-fit: cover;

border-radius: 50%;

border: 4px solid #007bff;

margin-bottom: 15px;

}

h1, h2 {

color: #333;

}

section {

padding: 40px 20px;

background: white;

border-radius: 10px;

box-shadow: 0 2px 10px rgba(0, 0, 0, 0.1);

margin-bottom: 20px;

}

.footer {

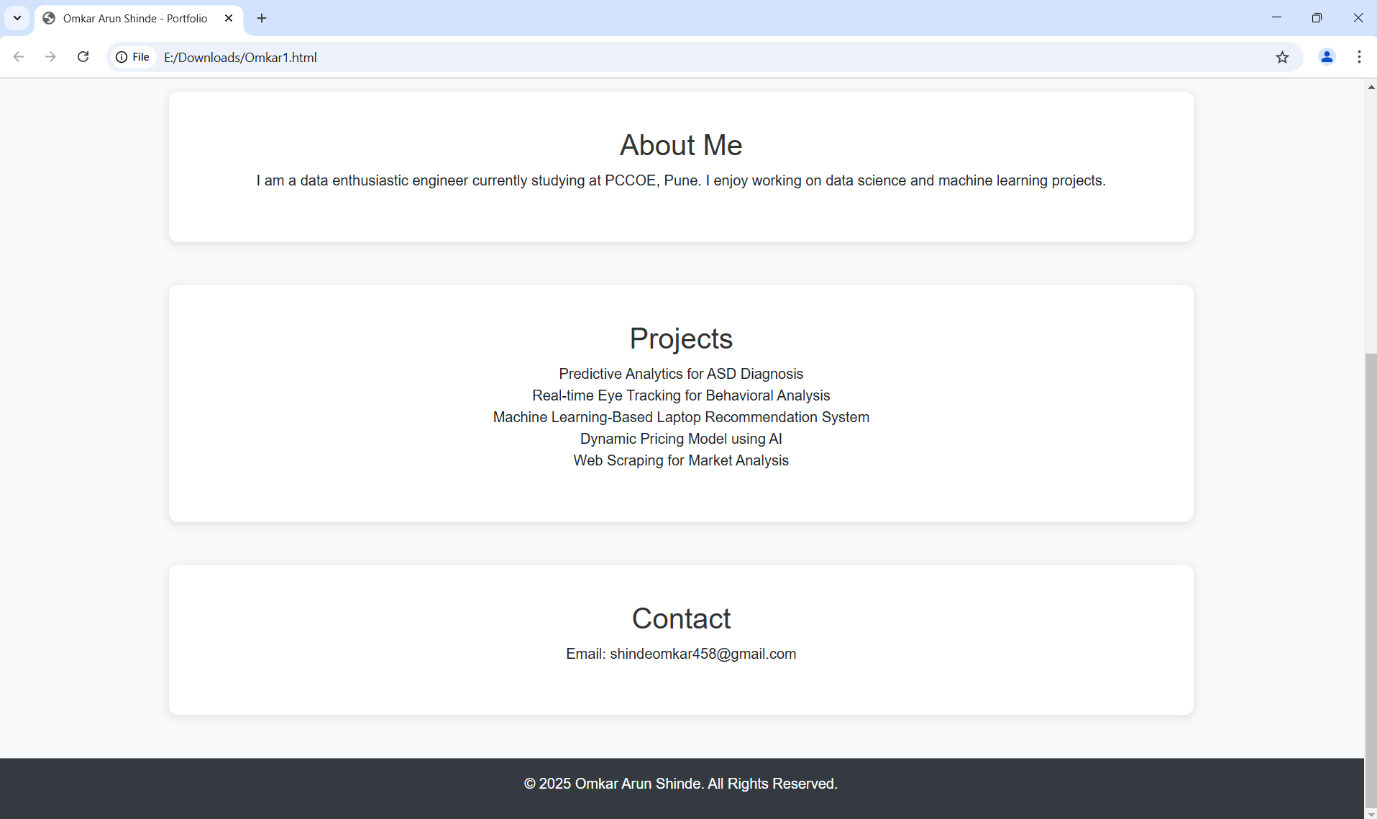
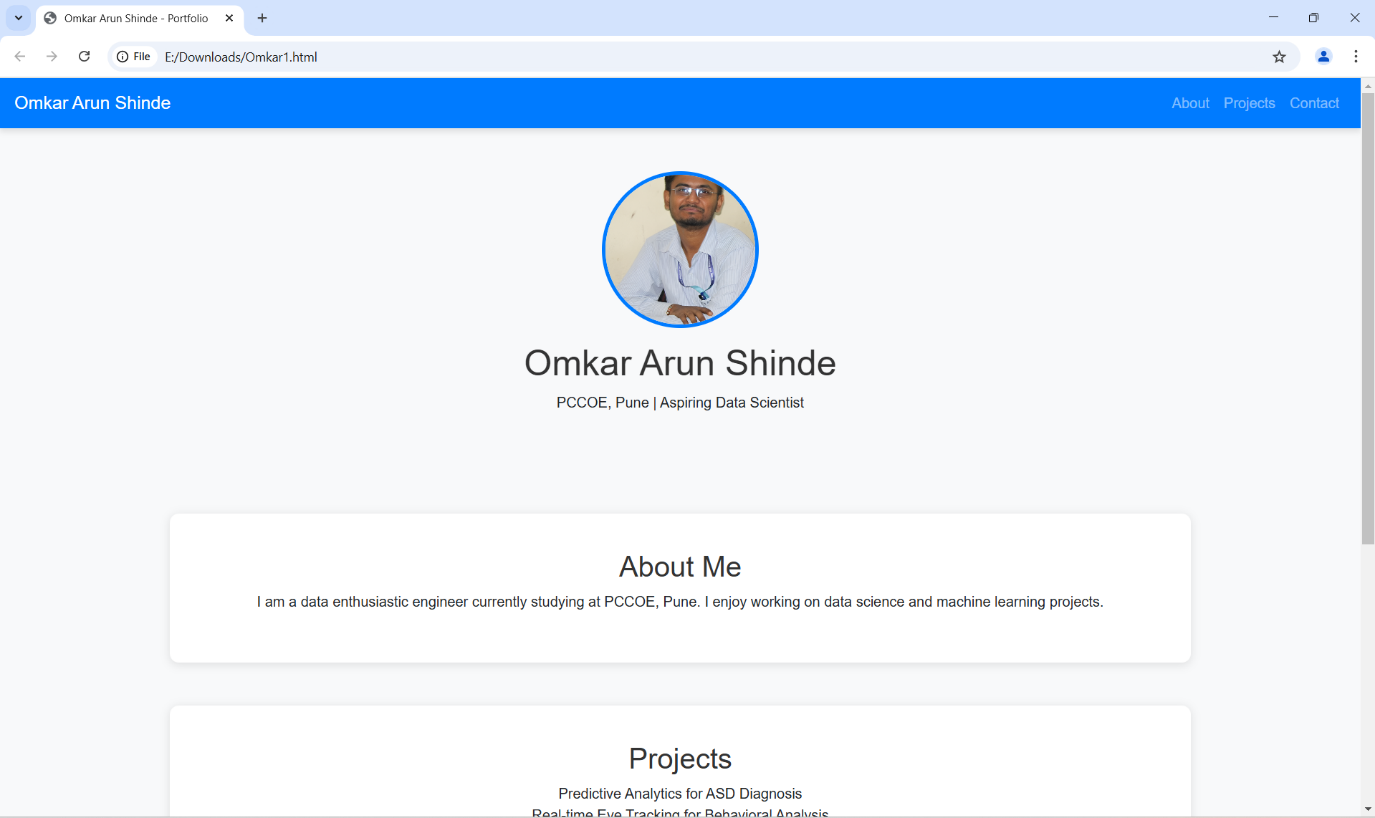
margin-top: 30px;

background: #343a40;

color: white;

padding: 15px;

}

**Output:**