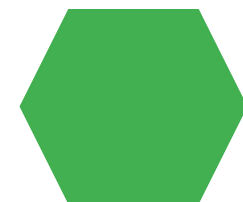


STUDENT NAME: ARAVIND **REGISTER NO AND NMID:**
24BCA150& 74A66E6CE6667269D8A422962F2DBDC1
DEPARTMENT: Bachelor of Computer Application
COLLEGE: Mohamed Sathak College of Arts and Science



PROJECT TITLE

DIGITAL PORTFOLIO



AGENDA

1. Problem Statement
2. Project Overview
3. End Users
4. Tools and Technologies
5. Portfolio design and Layout
6. Features and Functionality
7. Results and Screenshots
8. Conclusion
9. Github Link



PROBLEM STATEMENT

In today's competitive digital world, individuals lack a centralized, professional, and visually appealing platform to showcase their academic achievements, skills, and projects.

A digital portfolio is necessary to present personal and professional information effectively.



PROJECT OVERVIEW

The Digital Portfolio Website is a personal platform designed to highlight academic, technical, and creative skills.

It contains sections such as About Me, Education, Projects, Skills, Certifications, and Contact information.

The website is responsive, user-friendly, and customizable.



WHO ARE THE END USERS?



Students – Showcase academic achievements and skills

Job Seekers – Highlight projects and certifications

Professionals – Build an online personal brand

Recruiters/Employers – View candidate portfolios easily



TOOLS AND TECHNIQUES

Frontend: HTML, CSS, JavaScript, Bootstrap

Backend: Python (Flask/Django) or PHP (if required)

Database: MySQL / SQLite (optional)

Hosting: GitHub Pages / Netlify

Version Control: Git & GitHub



POTFOLIO DESIGN AND LAYOUT

The design follows a clean, minimal, and professional layout with proper navigation.

Sections include: Home, About, Skills, Projects, Education, Certifications, and Contact.

The portfolio is responsive for both desktop and mobile devices.

FEATURES AND FUNCTIONALITY

User-friendly interface with smooth navigation

Responsive design for mobile and desktop

Sections for About, Projects, Skills, and Contact

Integration with LinkedIn/GitHub

Downloadable Resume option

RESULTS AND SCREENSHOTS



HTML pen

HTML CSS JS Result

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Digital Portfolio with OTP</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background: linear-gradient(to right, #009688, #009688);
      color: white;
      margin: 0;
      padding: 0;
    }
  </style>
</head>
<body>
  <div>
    <h1>Digital Portfolio</h1>
    <p>Student Name: Irfaandeen</p>
    <p>Register No & NMID: 24bcs012</p>
    <p>Department: B.Sc. Computer Science</p>
    <p>College: Mohamed Sathak College of Arts and Science / Madras University</p>
  </div>
</body>
</html>
```

Digital Portfolio

Student Name: Irfaandeen

Register No & NMID: 24bcs012

Department: B.Sc. Computer Science

College: Mohamed Sathak College of Arts and Science / Madras University

HTML CSS JS Result

```
<!DOCTYPE html>
<html>
<head>
  <title>Simple HTML Example</title>
</head>
<body>
  <h1>Hello World!</h1>
  <p>This is my first simple HTML page.</p>
</body>
</html>
```

Hello World!

This is my first simple HTML page.

HTML CSS JS Result

```
<!DOCTYPE html>
<html>
<head>
  <title>Register</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background-color: #f0f0f0;
      margin: 0;
      padding: 10px;
    }
  </style>
</head>
<body>
  <div>
    <h2>Register</h2>
    <form>
      <input type="text" value="First name"/>
      <input type="password" value="Password"/>
      <input type="text" value="Email"/>
      <input type="button" value="Register"/>
    </form>
  </div>
</body>
</html>
```

Register

First name

Password

Email

Register

HTML CSS JS Result

```
<!DOCTYPE html>
<html>
<head>
  <title>Class Timetable with Media</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background-color: #f0f0f0;
    }
  </style>
</head>
<body>
  <table>
    <thead>
      <tr>
        <th>Day/Period</th>
        <th>I</th>
        <th>II</th>
        <th>III</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td></td>
        <td>9:30-10:20</td>
        <td>10:20-11:10</td>
        <td>11:10-12:00</td>
      </tr>
    </tbody>
  </table>
</body>
</html>
```

Class Timetable with Media

Day/Period	I	II	III
	9:30-10:20	10:20-11:10	11:10-12:00

CONCLUSION

The Digital Portfolio Website provides an organized and professional way to present personal achievements, skills, and projects.

It enhances career opportunities and creates a strong digital presence