

Portfolio Report file

This project involved designing and developing a personal portfolio website to showcase my web design skills and projects. The goal was to create an engaging online presence that reflects my professional identity. I was responsible for both the design and development of the site, utilizing HTML and CSS.

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Overview

Welcome to my portfolio! I'm a dedicated 2nd-year Computer Science student with skills in Web development. Here, you'll find a collection of my work that showcases my design philosophy and technical skills. I specialize in crafting user-friendly interfaces using HTML and CSS and I enjoy bringing ideas to life through engaging visuals and seamless interactions. I'm constantly improving my technical skills and exploring new technologies.

It includes the following key sections:

- Sidebar (name, side menu for about, projects, skills and contact)
- Main Content (introduction, about me, projects made, my skills and my contact)
- Footer (copyright notice)

HTML Structure

```
<!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="style.css">

</head>

<body>

  <aside class="sidebar">

    <h2>Anushka Singh</h2>

    <nav>

      <ul>

        <li><a href="#about">About</a> </li>

        <li><a href="#projects">Projects</a> </li>

        <li><a href="#skills">Skills</a> </li>

        <li><a href="#contact">Contact</a> </li>

      </ul>

    </nav>

  </aside>

  <main>

    <section class="hero">
```

```
<div class="hero-text">
```

```
<h1>Hi, I'm <span>Anushka Singh</span> </h1>
```

```
<p>Welcome to my portfolio! I'm a dedicated Computer Science student with a focus on creating impactful web solutions. Here, you'll find a collection of my work that showcases my design philosophy and technical skills. Take a look at my projects and skills below.</p>
```

```
<a href="#projects" class="cta-btn">View My Work</a>
```

```
</div>
```

```
</section>
```

```
<section id="about" class="content-section">
```

```
<h2>About Me</h2>
```

```
<p>I am a passionate 2nd-year CSE student with skills in Web development. My journey in tech began with a curiosity for how things work, which quickly evolved into a love for design and development. I specialize in crafting user-friendly interfaces using HTML and CSS and I enjoy bringing ideas to life through engaging visuals and seamless interactions. I'm constantly improving my technical skills and exploring new technologies.</p>
```

```
</section>
```

```
<section id="projects" class="content-section">
```

```
<h2>Projects</h2>
```

```
<div class="project-grid">
```

```
<div class="project-card">
```

```
<h3>Spotify Clone</h3>
```

```
<p>This project is a frontend clone of the popular music streaming platform Spotify, aimed at replicating its core features and user experience. I was responsible for the entire
```

frontend development, utilizing technologies such as HTML, and CSS. The frontend clone showcases a functional interface that includes features like music browsing, playlist display, and album details.</p>

</div>

<div class="project-card">

<h3>Personal Portfolio Website</h3>

<p>This project involved designing and developing a personal portfolio website to showcase my web design skills and projects. The goal was to create an engaging online presence that reflects my professional identity. I was responsible for both the design and development of the site, utilizing HTML and CSS.</p>

</div>

<div class="project-card">

<h3>Photographer Portfolio Website</h3>

<p>This project involved creating a personal portfolio website for a photographer to showcase their work, promote their services, and enhance their online presence. I was responsible for the entire design and development process, including layout, user interface design, and coding the website utilizing technologies such as HTML, and CSS.</p>

</div>

</div>

</section>

<section id="skills" class="content-section">

<h2>Skills</h2>

<div class="skills-grid">

HTML & CSS

Java

Python

C&C++

Problem Solving

</div>

</section>

<section id="contact" class="content-section">

<h2>Contact</h2>

<p>Feel free to reach out for collaboration or inquiries:</p>

<p>Email: anushka.2327cse1234@kiet.edu</p>

<p>LinkedIn: linkedin.com/in/anushka-singh-47b4a6335</p>

<p>GitHub: github.com/AnushkaSingh5</p>

</section>

<footer>

<p>© 2024 Anushka Singh. All rights reserved.</p>

</footer>

</main>

</body>

</html>

CSS Styling

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

```
body {  
    font-family: Arial, sans-serif;  
    color: #333232;  
    background-color: #f4f4f4;  
}
```

```
.sidebar {  
    position: fixed;  
    top: 0;  
    left: 0;  
    width: 250px;  
    height: 100%;  
    background-color: #6d597a;  
    color: #fff;  
    padding: 2rem;  
}
```

```
.sidebar h2 {  
    margin-bottom: 2rem;  
    font-size: 1.5rem;  
    font-weight: bold;  
    text-align: center;  
    color: #cee6f2;  
}
```

```
.sidebar ul {  
    list-style: none;  
}
```

```
.sidebar ul li {  
    margin: 1.5rem 0;  
}
```

```
.sidebar ul li a {  
    color: #ffffff;  
    text-decoration: none;  
    font-size: 1.1rem;  
}
```

```
.sidebar ul li a:hover {  
    color: #92e3fa;  
}
```

```
main {  
  margin-left: 250px;  
  padding: 2rem;  
}
```

```
.hero {  
  background-color: #0b032d;  
  color: #ffffff;  
  text-align: center;  
  padding: 4rem 2rem;  
  margin-bottom: 2rem;  
}
```

```
.hero h1 {  
  font-size: 2.5rem;  
}
```

```
.hero h1 span {  
  color: #ffeb55;  
}
```

```
.hero .cta-btn {  
  display: inline-block;  
  margin-top: 1rem;
```



```
padding: 0.8rem 2rem;  
color: #2b1103;  
background-color: #d6c0b3;  
border-radius: 5px;  
text-decoration: none;  
transition: background 0.3s ease;  
}
```

```
.hero .cta-btn:hover {  
  background-color: #f5834a;  
}
```

```
.content-section {  
  padding: 3rem 2rem;  
  background-color: #246d82;  
  margin: 1rem 0;  
  border-radius: 8px;  
  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);  
  text-align: center;  
}
```

```
.content-section h2 {  
  font-size: 2rem;  
  color: black;  
  margin-bottom: 1rem;
```

```
}
```

```
.project-grid {  
  display: grid;  
  grid-template-columns: repeat(auto-fit, minmax(250px, 1fr));  
  gap: 1.5rem;  
}
```

```
.project-card {  
  background-color:#d48888;  
  padding: 1.5rem;  
  border-radius: 8px;  
  transition: transform 0.3s ease;  
  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);  
}
```

```
.project-card:hover {  
  transform: translateY(-10px);  
}
```

```
h3{  
  padding-bottom: 7px;  
}
```

```
.skills-grid {  
  display: flex;
```

```
flex-wrap: wrap;
gap: 1rem;
justify-content: center;
}
```

```
.skill {
  background-color: #98592c;
  color: #fff;
  padding: 0.5rem 1rem;
  border-radius: 5px;
}
```

```
#contact a {
  color: #eaac8b;
  text-decoration: none;
  font-style: italic;
}
```

```
#contact a:hover {
  text-decoration: underline;
}
```

```
footer {
  text-align: center;
  padding: 1rem;
```

```
background-color: #626262;  
color: white;  
}
```

Features

-Sidebar: It is at the left side of the page. It has a heading of my name. It is the menu list of the items in the portfolio. The menu is About, Projects, Skills and Contact. On clicking to a particular option that part will show in the main area.

-Main Content area: It is of five sections in a continuous way. The first section is the introduction part of the portfolio. The second section is About Me, it contains all the information about me. The third section is Projects, it contains the projects name and details in brief I have made so far (three projects). The fourth section is of Skills, it contains the list of languages I have learned and my basic skills in tech. The last section is Contact, it contains the list of items how a person can contact me my email, linkedIn and GitHub.

-Footer: It is a copyright notice. It indicates the copyright holder, the year of publication, and asserts the rights of the content.

Screenshots



