INPUT

HTML

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Vibhu K. Nagar - Student Portfolio</title>


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


  <link href="https://fonts.googleapis.com/css2?family=Roboto:wght@400;500;700&display=swap"
rel="stylesheet">

</head>

<body>


  <header class="main-header">

    <h1 class="logo">Vibhu K. Nagar</h1>

    <nav class="main-nav">

      <ul>

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

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

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

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

      </ul>

    </nav>

  </header>


  <main>

    <section id="hero" class="hero-section">

      <div class="hero-content">
```
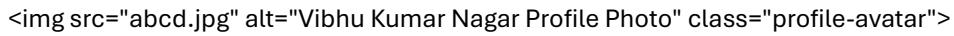
```html
        <img src="abcd.jpg" alt="Vibhu Kumar Nagar Profile Photo" class="profile-avatar">


        <p class="tagline">Hello, I'm a B.Tech 1st Year Student.</p>

        <h2>Vibhu Kumar Nagar</h2>

        <p class="role">CSE (AI & ML) | Aspiring Web Developer at KIET Ghaziabad</p>

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

    </div>

</section>


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

    <h3 class="section-title">About Me</h3>

    <p>

        I am an ambitious Computer Science student specializing in **Artificial Intelligence and Machine
Learning (CSE AIML)** at KIET Ghaziabad. I am driven by a curiosity for how code can solve real-world
problems. My interests include **playing guitar** and exploring web technologies, which I have just
started.

    </p>

    <p>

        I am an active member of three technical clubs: **DevUp, CPByte, and Innogeeks**, which helps
me collaborate and constantly update my technical skills. My goal is to build simple, efficient, and user-
friendly digital solutions.

    </p>

</section>


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

    <h3 class="section-title">Technical Skills</h3>

    <ul class="simple-list">

        <li>**Programming Languages:** C Programming, Java (Currently Learning)</li>

        <li>**Web Fundamentals:** HTML5, CSS3</li>

        <li>**Club Involvement:** Active member of DevUp, CPByte, and Innogeeks.</li>

        <li>**AI/ML Basics:** Foundational knowledge from specialization.</li>

    </ul>
```

```html
        </section>

        <section id="projects" class="content-section">
          <h3 class="section-title">Projects</h3>
          <ul class="project-list-simple">
            <li>
              <h4>Travel Suggesting Website (DT Project)</h4>
              <p>A static website developed for a Design Thinking (DT) assignment, focusing on user needs
analysis to provide basic travel recommendations using pure HTML and CSS structure.</p>
              <a href="#">View Details</a>
            </li>
            <li>
              <h4>Basic Portfolio Landing Page</h4>
              <p>My foundational portfolio project, demonstrating the use of external CSS and semantic
HTML structure (like this site!).</p>
              <a href="#">View Details</a>
            </li>
            <li>
              <h4>Simple C Command-Line Tool</h4>
              <p>A basic utility tool built in C, focusing on demonstrating fundamental programming logic,
control flow, functions, and command-line execution.</p>
              <a href="#">View Details</a>
            </li>
          </ul>
        </section>

        <section id="contact" class="content-section contact-section">
          <h3 class="section-title">Get In Touch</h3>
          <p>I'm available for connecting and collaboration.</p>
          <div class="contact-links">
            <p>Email: <a href="mailto:VibhuNagar@kiet.gmail.com">vibhunagar19@gmail.com</a></p>
            <p>LinkedIn: <a href="#" target="_blank">linkedin.com/in/VibhuKNagar</a>
(https://www.linkedin.com/in/vibhu-kumar-nagar-8372a1381/)</p>
```

```html
        <p>GitHub: <a href="#" target="_blank">github.com/VibhuKNagar</a>
https://github.com/vibhunagar19</p>

      </div>

    </section>

  </main>



  <footer class="main-footer">

    <p>Vibhu Kumar Nagar &copy; 2025. All rights reserved.</p>

  </footer>



</body>

</html>
```

CSS

```css
/* --- 1. Global Reset and Variables --- */

:root {

  /* Simple color theme [cite: 54] (Dark Blue/Grey, Light Grey, White) */

  --primary-color: #34495e;   /* Dark Blue/Grey for text and accents */

  --secondary-color: #ecf0f1; /* Light Grey background for sections */

  --text-color: #333;

  --font-family: 'Roboto', sans-serif;

  --max-width: 900px;

}



* {

  margin: 0;

  padding: 0;

  box-sizing: border-box;

}
```

```css
body {
    font-family: var(--font-family);
    line-height: 1.6;
    color: var(--text-color);
    background-color: white; /* Keep it clean and simple [cite: 55] */
}

/* --- 2. Typography & Links --- */
h2 {
    font-size: 2.5rem;
    font-weight: 700;
    margin-bottom: 0.5rem;
    color: var(--primary-color);
}

h3 {
    font-size: 1.6rem;
    font-weight: 500;
    margin-bottom: 1.5rem;
    padding-bottom: 5px;
    border-bottom: 2px solid #ccc; /* Simple border for separation */
    display: inline-block;
}

a {
    color: var(--primary-color);
    text-decoration: none;
    transition: color 0.3s ease;
}

a:hover {
```

```css
    color: #2c3e50;

    text-decoration: underline; /* Added hover effects  */

}


ul {

    list-style: none;

}


/* --- 3. Header and Navigation --- */

.main-header {

    background-color: white;

    padding: 1rem 2rem;

    display: flex; /* Use Flexbox for layout [cite: 16] */

    justify-content: space-between;

    align-items: center;

    border-bottom: 1px solid #ddd;

}


.main-nav ul {

    display: flex;

    gap: 1rem;

}


/* --- 4. Hero Section --- */

.hero-section {

    background-color: var(--secondary-color);

    padding: 4rem 2rem 6rem;

    text-align: center;

    min-height: 40vh;

}
```

```css
/* Styling for the profile image (abcd.jpg) */

.profile-avatar {

    width: 120px;

    height: 120px;

    border-radius: 50%; /* Makes the image circular */

    object-fit: cover;

    margin: 0 auto 1rem;

    display: block;

    border: 3px solid var(--primary-color);

    box-shadow: 0 0 5px rgba(0, 0, 0, 0.1);

}


.role {

    font-size: 1.1rem;

    color: #555;

    margin-bottom: 2rem;

}


.cta-button {

    display: inline-block;

    background: var(--primary-color);

    color: white;

    padding: 0.7rem 1.5rem;

    border-radius: 4px;

    font-weight: 500;

    transition: background 0.3s ease;

}


.cta-button:hover {

    background: #2c3e50; /* Added hover effects */

}
```

```css
/* --- 5. Content Sections Layout --- */

.content-section {

    max-width: var(--max-width);

    margin: 0 auto;

    padding: 3rem 2rem;

}


.section-title {

    text-align: center;

    margin-bottom: 2rem;

    width: 100%;

}


.about-section p {

    max-width: 800px;

    margin: 0 auto 1.5rem;

    text-align: left;

}


/* --- 6. Skills Section (Simplest List)  --- */

.simple-list {

    max-width: 600px;

    margin: 0 auto;

    padding-left: 20px;

    list-style-type: square;

    text-align: left;

}


.simple-list li {

    margin-bottom: 0.75rem;
```

```css
}

/* --- 7. Projects Section (Simple List, No Boxes) [cite: 52] --- */
.project-list-simple {
    max-width: 700px;
    margin: 0 auto;
}

.project-list-simple li {
    margin-bottom: 2.5rem;
    padding: 1rem 0;
    border-bottom: 1px dashed #ccc; /* Simple dashed line separator */
}

.project-list-simple li:last-child {
    border-bottom: none;
}

.project-list-simple h4 {
    color: var(--primary-color);
    font-size: 1.3rem;
    margin-bottom: 0.5rem;
}

.project-list-simple a {
    font-size: 0.9rem;
    font-weight: 500;
    display: block;
    margin-top: 0.5rem;
}
```

```css
/* --- 8. Contact Section --- */

.contact-section {

    text-align: center;

    padding-bottom: 4rem;

}


.contact-links p {

    margin: 10px 0;

}


/* --- 9. Footer [cite: 41] --- */

.main-footer {

    background: var(--primary-color);

    color: white;

    text-align: center;

    padding: 1rem 1rem;

    font-size: 0.8rem;

}


.main-footer a {

    color: #e0e0e0;

}
```

OUTPUT

Hello, I'm a B.Tech 1st Year Student.

Vibhu Kumar Nagar

CSE (AI & ML) | Aspiring Web Developer at KIET Ghaziabad

View My Work

About Me

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Projects

Travel Suggesting Website (DT Project)

A static website developed for a Design Thinking (DT) assignment, focusing on user needs analysis to provide basic travel recommendations using pure HTML and CSS structure.

View Details

Basic Portfolio Landing Page

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My foundational portfolio project, demonstrating the use of external CSS and semantic HTML structure (like this site!).

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Get In Touch

I'm available for connecting and collaboration.

Email: vibhunagar19@gmail.com

LinkedIn: linkedin.com/in/VibhuKNagar (https://www.linkedin.com/in/vibhu-kumar-nagar-8372a1381/)

GitHub: github.com/VibhuKNagar https://github.com/vibhunagar19