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**HTML Code —**

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

    <link
        href="https://fonts.googleapis.com/css2?family=Roboto:wght@400,700&family=Poppins:wght@500,600&display=swap" rel="stylesheet">

    <link rel="stylesheet"
        href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.4.0/css/all.min.css">

</head>

<body>

    <div id="preloader"></div>

    <div id="scroll-bar"></div>
```

```
<div class="cursor"></div>

<div class="cursor-glow"></div>

<header>

  <nav>

    <div class="logo">MyPortfolio</div>

    <ul class="nav-links">

      <li><a href="#home">Home</a></li>

      <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>

    <div class="nav-right">

      <button class="theme-toggle-btn" id="themeToggleBtn"
aria-label="Toggle Dark/Light Theme">

        <i class="fas fa-sun"></i>

      </button>

      <button class="btn" id="hireBtn">Hire Me</button>

    </div>

  </nav>

</header>

<section id="home" class="hero reveal">
```

```
<div id="particles-js"></div>

<div class="hero-content">

    <div class="hero-photo-container">

    </div>

    <h1>Hello, I'm <span class="highlight">Ashutosh Singh</span></h1>

    <h2>I'm a <span id="typed-text"></span></h2>

    <a href="#projects" class="btn">See My Work</a>

</div>

</section>

<section id="about" class="reveal">

    <h2>About Me</h2>

    <p>B.Tech student at KIET Ghaziabad specializing in CSE (AI/ML) .<br><br>

    Driven to translate complex data into practical applications, I am building foundational skills in C, Python, HTML, and CSS. I am currently focused on applying machine learning fundamentals to real-world challenges.<br><br>

    Seeking hands-on experience to contribute my growing technical expertise to innovative projects in the field of Artificial Intelligence.</p>

    <div class="socials">

        <a href="www.linkedin.com/in/ashutosh-singh-128918381" target="_blank"><i class="fab fa-linkedin"></i></a>

    </div>

```

```
<a href="https://github.com/Ashutosh-star-bit"
target="_blank"><i class="fab fa-github"></i></a>

<!-- <a href="#"><i class="fab fa-twitter"></i></a> -->

</div>

</section>

<section id="skills" class="reveal">

<h2>Skills</h2>

<div class="skills-container">

<div class="skill">

<h3>HTML & CSS</h3>

<div class="skill-bar"><span
data-width="90%"></span></div>

</div>

<div class="skill">

<h3>Python</h3>

<div class="skill-bar"><span
data-width="85%"></span></div>

</div>

<div class="skill">

<h3>C</h3>

<div class="skill-bar"><span
data-width="80%"></span></div>

</div>

</div>

</section>
```

```
<section id="projects" class="reveal">

  <h2>Projects</h2>

  <div class="projects-container">

    <div class="project">

      <div class="project-image-wrapper">
        
        <div class="project-overlay">
          <h3>Dream Travel Landing Page</h3>
          <p>A comprehensive travel agency landing page demonstrating <strong>mastery of core HTML structure</strong> and content formatting.</p>
          <a href="https://github.com/Ashutosh-star-bit/Dream-Travel.git" target="_blank" class="project-link btn">View Code <i class="fab fa-github"></i></a>
        </div>
      </div>
    </div>
  </div>

  <div class="project">
    <div class="project-image-wrapper">
      
      <div class="project-overlay">
        <h3>Virtual Art Gallery</h3>
      </div>
    </div>
  </div>
</section>
```

<p>Structured virtual gallery showcasing five distinct artworks, utilizing <strong>internal anchor links</strong> and detailed comparison tables.</p>

```
<a href="https://github.com/Ashutosh-star-bit/Virtual-art-gallery.git" target="_blank" class="project-link btn">View Code <i class="fab fa-github"></i></a>

</div>

</div>

</div>

<div class="project">

    <div class="project-image-wrapper">

        <div class="project-overlay">

            <h3>Bus Reservation System</h3>

            <p>Desktop application built with <strong>Python</strong> and <strong>Tkinter/CustomTkinter</strong>. Features <strong>MySQL</strong> integration for secure user authentication and booking management.</p>

            <a href="https://github.com/Ashutosh-star-bit/pythonProject1.git" target="_blank" class="project-link btn">View Code <i class="fab fa-github"></i></a>

        </div>

    </div>

</div>
```

```
<div class="project">

    <div class="project-image-wrapper">
        
        <div class="project-overlay">
            <h3>Save N Serve Platform</h3>
            <p>Developed the <strong>RESTful API backend</strong> using <strong>Python Flask</strong> and <strong>MySQL</strong> for multi-role food donation and hunger relief management.</p>
            <a href="https://github.com/Ashutosh-star-bit/SaveNServe.git" target="_blank" class="project-link btn">View Code <i class="fab fa-github"></i></a>
        </div>
    </div>
</div>

</div>
</section>

<section id="contact" class="reveal">
    <h2>Contact Me</h2>
    <p>Email: <span id="emailText">ashu.singh.93359@gmail.com</span>
    <button class="copy-btn" id="copyEmailBtn">Copy</button></p>
    <form>
        <input type="text" placeholder="Your Name" required>
        <input type="email" placeholder="Your Email" required>
        <textarea placeholder="Your Message" required></textarea>
    </form>
</section>
```

```
<button type="submit" class="btn">Send Message</button>

</form>

</section>

<div id="backToTop"><i class="fas fa-chevron-up"></i></div>

<div id="hireModal" class="modal">

  <div class="modal-content">

    <span id="closeModal">&times;</span>

    <h2>Hire Me</h2>

    <p>Let's discuss your project!</p>

    <form id="hireForm">

      <input type="text" id="hireName" placeholder="Your Name"
required>

      <input type="email" id="hireEmail" placeholder="Your
Email" required>

      <textarea id="hireDetails" placeholder="Your Project
Details" required></textarea>

      <p id="hireStatusMessage" class="status-message"></p>

      <button type="submit" class="btn modal-submit-btn">Send
Request</button>

    </form>

  </div>

</div>
```

```
<script  
src="https://cdn.jsdelivr.net/npm/particles.js@2.0.0/particles.min.js"></script>  
  
<script src="script.js"></script>  
  
</body>  
  
</html>
```

## CSS Code —

```
/* ===== Reset & Base ===== */  
  
* {  
  
    margin: 0;  
  
    padding: 0;  
  
    box-sizing: border-box;  
  
    font-family: 'Roboto', sans-serif;  
  
    scroll-behavior: smooth;  
  
}  
  
  
/* Define CSS Variables for easy theme switching */  
  
:root {  
  
    --bg-color: #0f0f0f;  
  
    --text-color: #fff;  
  
    --secondary-bg-color: #1a1a1a;  
  
    --accent-color: #ff4081;  
  
    --shadow-color: rgba(255, 64, 129, 0.4);  
  
    --input-color: #fff;  
  
}
```

```
/* Light Theme Variables */

.light-theme {

    --bg-color: #f0f0f0;

    --text-color: #333;

    --secondary-bg-color: #fff;

    --accent-color: #1e88e5; /* A complementary cool accent for light
theme */

    --shadow-color: rgba(30, 136, 229, 0.4);

    --input-color: #000;

}

body {

    background: var(--bg-color);

    color: var(--text-color);

    overflow-x: hidden;

    transition: background 0.5s, color 0.5s; /* Smooth transition for
theme change */

}

a {

    text-decoration: none;

    color: inherit;

}
```

```
button {

    cursor: pointer;
}

/* ===== Preloader ===== */

#preloader {

    position: fixed;

    width: 100%;

    height: 100%;

    background: var(--bg-color);

    display: flex;

    justify-content: center;

    align-items: center;

    z-index: 9999;

    transition: opacity 0.5s, background 0.5s;
}

#preloader::after {

    content: '';

    width: 40px; /* Reduced size */

    height: 40px;

    border: 4px solid #fff;

    border-top-color: var(--accent-color);

    border-radius: 50%;
```

```
animation: spin 1s linear infinite;  
}  
  
  
@keyframes spin {  
 0% {transform: rotate(0deg);}  
 100% {transform: rotate(360deg);}  
}  
  
  
/* ===== Scroll Progress Bar ===== */  
  
#scroll-bar {  
  position: fixed;  
  top: 0;  
  left: 0;  
  height: 4px; /* Reduced height */  
  background: var(--accent-color);  
  width: 0%;  
  z-index: 1000;  
}  
  
  
/* ===== Navbar ===== */  
  
header {  
  position: fixed;  
  top: 0;  
  left: 0;
```

```
width: 100%;

padding: 10px 40px; /* Reduced padding */

background: rgba(15,15,15,0.8);

display: flex;

justify-content: space-between;

align-items: center;

z-index: 999;

backdrop-filter: blur(10px);

}

header nav {

display: flex;

align-items: center;

width: 100%;

justify-content: space-between;

}

header .nav-right {

display: flex;

align-items: center;

gap: 15px; /* Reduced gap */

}

header .logo {

font-size: 1.4rem; /* Reduced font size */

font-weight: 700;
```

```
color: var(--accent-color);  
}  
  
.nav-links {  
list-style: none;  
display: flex;  
gap: 20px; /* Reduced gap */  
flex-wrap: wrap; /* ADDED for better zoom/scaling stability */  
}  
  
.nav-links li a {  
color: var(--text-color);  
font-weight: 500;  
font-size: 0.95rem; /* Reduced font size */  
transition: 0.3s;  
}  
  
.nav-links li a:hover {  
color: var(--accent-color);  
}  
  
.btn {  
padding: 8px 16px; /* Reduced button padding */  
font-size: 0.9rem; /* Reduced button font size */
```

```
background: var(--accent-color);

color: #fff;

border: none;

border-radius: 4px; /* Reduced border radius */

transition: 0.3s;

}

.btn:hover {

background: #ff79a9;

}

.light-theme .btn:hover {

background: #42a5f5;

}

/* Theme Toggle Button Style */

.theme-toggle-btn {

background: transparent;

border: none;

color: var(--text-color);

font-size: 1.3rem; /* Reduced size */

cursor: pointer;

transition: color 0.3s, transform 0.3s;

}
```

```
.theme-toggle-btn:hover {  
  color: var(--accent-color);  
  transform: rotate(360deg);  
}  
  
/* ===== Hero Section ===== */  
  
.hero {  
  position: relative;  
  height: 100vh;  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  text-align: center;  
  overflow: hidden;  
  padding: 0 20px;  
}  
  
  
#particles-js {  
  position: absolute;  
  top: 0;  
  left: 0;  
  width: 100%;  
  height: 100%;
```

```
z-index: 0;

}

.hero-content {
  position: relative;
  z-index: 1;
}

/* Photo Container Styles */

.hero-photo-container {
  margin-bottom: 15px; /* Further reduced margin */
  position: relative;
  display: inline-block;
}

.hero-photo {
  width: 150px; /* Reduced size */
  height: 150px;
  object-fit: cover;
  border-radius: 50%;
  border: 4px solid var(--accent-color);
  box-shadow: 0 0 15px var(--shadow-color);
  transition: transform 0.3s ease-in-out;
}
```

```
.hero-photo:hover {  
  transform: scale(1.05) rotate(2deg);  
}  
  
/* FONT SIZE ADJUSTMENT */  
  
.hero h1 {  
  font-size: 1.8rem; /* Reduced from 2rem */  
  margin-bottom: 10px; /* Reduced margin */  
}  
  
.hero .highlight {  
  color: var(--accent-color);  
}  
  
/* FONT SIZE ADJUSTMENT */  
  
.hero h2 {  
  font-size: 1.1rem; /* Reduced from 1.3rem */  
  margin-bottom: 15px;  
  min-height: 1.6em; /* MODIFIED: Used min-height instead of fixed  
height to allow text scaling on zoom */  
}  
  
.hero .btn {  
  font-size: 0.9rem; /* Reduced button font size */
```

```
}

/* ===== Sections ===== */

section {
  padding: 60px 40px; /* Reduced padding from 80px 50px */
  max-width: 1200px;
  margin: auto;
}

/* FONT SIZE ADJUSTMENT */

section h2 {
  text-align: center;
  font-size: 1.5rem; /* Reduced from 1.75rem */
  margin-bottom: 25px; /* Reduced margin */
  color: var(--accent-color);
}

/* FONT SIZE ADJUSTMENT */

section p {
  text-align: center;
  font-size: 0.9rem; /* Reduced from 0.95rem */
  line-height: 1.5; /* Slightly tighter line height */
  max-width: 700px; /* Reduced max width */
  margin: auto;
}
```

```
margin-bottom: 20px; /* Reduced margin */  
}  
  
/* ===== Social Icons (Enhanced hover effect) ===== */  
  
.socials {  
  
    display: flex;  
  
    justify-content: center;  
  
    gap: 15px; /* Reduced gap */  
}  
  
.socials a {  
  
    font-size: 1.4rem; /* Reduced size */  
  
    color: var(--text-color);  
  
    transition: 0.3s ease-in-out;  
}  
  
.socials a:hover {  
  
    color: var(--accent-color);  
  
    transform: scale(1.2);  
}  
  
/* ===== Skills ===== */  
  
.skills-container {  
  
    display: grid;
```

```
grid-template-columns: repeat(auto-fit, minmax(180px,1fr)); /* Reduced minmax */

gap: 20px; /* Reduced gap */

}

.skill h3 {

margin-bottom: 8px; /* Reduced margin */

font-size: 1rem; /* Adjusted skill title size */

}

.skill-bar {

background: #222;

border-radius: 20px;

overflow: hidden;

}

.skill-bar span {

display: block;

height: 8px; /* Reduced height */

background: var(--accent-color);

width: 0;

border-radius: 20px;

transition: 1s;

}
```

```
/* ===== Projects (REDESIGNED UI for Decency and Professionalism) ===== */

.projects-container {

    display: grid;

    grid-template-columns: repeat(auto-fit, minmax(250px,1fr));

    gap: 30px; /* Increased gap for a more decent, spaced-out feel */

}

.project {

    position: relative;

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

    border-radius: 10px; /* Smoother corners */

    overflow: hidden;

    transition: all 0.4s cubic-bezier(0.25, 0.8, 0.25, 1); /* Smoother
transition curve */

    box-shadow: 0 2px 10px rgba(0,0,0,0.2); /* Softer initial shadow */

    cursor: pointer;

}

.project-image-wrapper {

    position: relative;

    overflow: hidden;

    line-height: 0;

}

.project img {
```

```
width: 100%;  
  
height: 220px; /* Slightly taller image for better proportion */  
  
object-fit: cover;  
  
display: block;  
  
border-radius: 0;  
  
margin-bottom: 0;  
  
transition: transform 0.5s ease, filter 0.5s ease;  
}  
  
  
/* Project Hover Effects (Subtler) */  
  
.project:hover {  
  
    transform: translateY(-5px); /* Reduced lift (more decent) */  
  
    box-shadow: 0 10px 30px rgba(0,0,0,0.4), 0 0 15px var(--shadow-color);  
/* Professional floating look */  
  
}  
  
  
.project:hover img {  
  
    transform: scale(1.05); /* Slight zoom */  
  
    filter: blur(2px);  
  
}  
  
  
/* The Overlay */  
  
.project-overlay {  
  
    position: absolute;  
  
    bottom: 0;
```

```
    left: 0;
    right: 0;
    height: 0;
    padding: 20px; /* Increased padding */
    background: rgba(0, 0, 0, 0.95);
    color: #fff;
    transform: translateY(100%);

    transition: transform 0.5s ease-out, height 0.5s ease-out; /* Slower,
smoother slide */

    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
    text-align: center;
}

.project:hover .project-overlay {
    height: 100%;
    transform: translateY(0);
}

.project-overlay h3 {
    font-size: 1.4rem; /* Slightly larger title */
    color: var(--accent-color);
    margin-bottom: 8px;
```

```
    font-weight: 600;

    word-break: break-word; /* NEW: Ensure long words break on zoom/resize */
}

}

.project-overlay p {

    font-size: 0.9rem; /* Clearer body text */

    margin-bottom: 20px; /* More space before button */

    opacity: 0.9;

    max-width: 90%;

    text-align: center;

    line-height: 1.4;

    word-break: break-word; /* NEW: Ensure long description words can
break */

}

/* Polished Call-to-Action Button inside Overlay */

.project-link.btn {

    background: var(--accent-color);

    padding: 10px 20px;

    font-size: 0.9rem;

    border-radius: 20px; /* Pill-shaped button for modern look */

    font-weight: 500;

    margin-top: 5px;

}
```

```
/* ===== Contact (Input styles remain the same for consistency) ===== */

#contact p {

    text-align: center;

    font-size: 0.9rem;

    line-height: 1.5;

    max-width: 800px;

    margin: auto;

    margin-bottom: 20px;

    display: flex;

    justify-content: center;

    align-items: center;

}

#contact form {

    max-width: 450px;

    margin: auto;

    display: flex;

    flex-direction: column;

    gap: 10px;

}

#contact input,
```

```
#contact textarea {

    padding: 8px;

    border-radius: 4px;

    border: 2px solid transparent;

    outline: none;

    font-size: 0.9rem;

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

    color: var(--input-color);

    transition: all 0.3s;

}

/* Added attractive focus style */

#contact input:focus,
#contact textarea:focus {

    border-color: var(--accent-color);

    box-shadow: 0 0 8px var(--shadow-color);

}

/* Copy Button Style */

.copy-btn {

    background: var(--accent-color);

    color: #fff;

    border: none;

    padding: 4px 8px;
```

```
border-radius: 3px;

font-size: 0.85rem;

margin-left: 8px;

transition: background 0.3s;

}

.copy-btn:hover {

background: #ff79a9;

}

.light-theme .copy-btn:hover {

background: #42a5f5;

}

/* ===== Back to Top (Styles remain the same) ===== */

#backToTop {

position: fixed;

bottom: 15px;

right: 15px;

background: var(--accent-color);

width: 35px;

height: 35px;

display: flex;

justify-content: center;

align-items: center;
```

```
border-radius: 50%;

cursor: pointer;

opacity: 0;

visibility: hidden;

transition: 0.3s;

z-index: 1000;

}

#backToTop.show {

    opacity: 1;

    visibility: visible;

}

/* ===== Modal (Styles remain the same for consistency) ===== */

.modal {

    position: fixed;

    top: 0;

    left: 0;

    width: 100%;

    height: 100%;

    background: rgba(0,0,0,0.9);

    display: none;

    justify-content: center;

    align-items: center;
```

```
z-index: 9999;

opacity: 0;

transition: opacity 0.3s ease-in-out;

}

.modal.show-modal {

    opacity: 1;

}

.modal-content {

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

    padding: 25px;

    border-radius: 12px;

    width: 90%;

    max-width: 400px;

    position: relative;

    border: 1px solid rgba(255, 255, 255, 0.1);

    box-shadow: 0 10px 40px rgba(0,0,0,0.5);

    transform: translateY(-50px);

    transition: transform 0.3s ease-in-out;

}

.modal.show-modal .modal-content {

    transform: translateY(0);
```

```
}

.modal-content h2 {

    font-size: 1.5rem;

    color: var(--accent-color);

    margin-bottom: 10px;

    text-align: center;

}

.modal-content p {

    text-align: center;

    font-size: 0.9rem;

    margin-bottom: 15px;

}

/* Redesign Close Button */

#closeModal {

    position: absolute;

    top: 10px;

    right: 15px;

    font-size: 1.5rem;

    cursor: pointer;

    color: #fff;

    transition: color 0.2s, transform 0.2s;
}
```

```
}

#closeModal:hover {
  color: var(--accent-color);
  transform: rotate(90deg);
}

/* Modal Form Input Styles (Enhanced Focus) */

#hireModal form {
  gap: 12px;
}

#hireModal input,
#hireModal textarea {
  width: 100%;
  padding: 10px;
  border-radius: 6px;
  border: 1px solid #333;
  outline: none;
  font-size: 0.95rem;
  background: #0f0f0f;
  color: var(--input-color);
  transition: all 0.3s;
}
```

```
#hireModal input:focus,  
  
#hireModal textarea:focus {  
  
    border-color: var(--accent-color);  
  
    box-shadow: 0 0 8px var(--shadow-color);  
  
}  
  
  
.modal-submit-btn {  
  
    align-self: stretch;  
  
    margin-top: 10px;  
  
    font-weight: 600;  
  
}  
  
  
/* Status Message Style (NEW) */  
  
.status-message {  
  
    font-size: 0.9rem;  
  
    padding: 5px 0;  
  
    font-weight: 500;  
  
    text-align: center;  
  
    transition: all 0.3s;  
  
}  
  
.status-message.success {  
  
    color: #4CAF50;  
  
}  
  
.status-message.error {
```

```
color: #f44336;

}

/* ===== Cursor (Styles remain the same) ===== */

.cursor, .cursor-glow {

    position: fixed;

    pointer-events: none;

    border-radius: 50%;

    transform: translate(-50%, -50%);

    transition: transform 0.1s ease-out;

    z-index: 9999;

}

.cursor {

    width: 6px;

    height: 6px;

    background: var(--accent-color);

}

.cursor-glow {

    width: 30px;

    height: 30px;

    background: var(--shadow-color);
```

```
}

/* ===== Reveal Animations (Styles remain the same) ===== */

.reveal {

    opacity: 0;

    transform: translateY(20px);

    transition: all 0.5s ease;

}

.reveal.active {

    opacity: 1;

    transform: translateY(0);

}

/* ===== Responsive (Styles remain the same) ===== */

@media (max-width: 768px) {

    header {

        flex-direction: column;

        gap: 10px;

        padding: 10px 15px;

    }

    .nav-links {

        gap: 15px;

        flex-wrap: wrap;
}
```

```
        justify-content: center;

    }

.hero h1 {

    font-size: 1.6rem;

}

.hero h2 {

    font-size: 0.9rem;

    min-height: 20px; /* Adjusted to use min-height for mobile
breakpoint as well */

}

.hero-photo {

    width: 100px;

    height: 100px;

}

header .nav-right {

    gap: 10px;

    width: 100%;

    justify-content: center;

}

section {

    padding: 40px 15px;

}

section h2 {

    font-size: 1.4rem;

}
```

```
}
```

## Javascript Code —

```
/* ===== Preloader ===== */

window.addEventListener('load', () => {

    const preloader = document.getElementById('preloader');

    preloader.style.opacity = '0';

    setTimeout(() => preloader.style.display = 'none', 500);

}) ;




/* ===== Scroll Progress Bar ===== */

window.addEventListener('scroll', () => {

    const scrollBar = document.getElementById('scroll-bar');

    const scrollTop = window.scrollY;

    const docHeight = document.body.scrollHeight - window.innerHeight;

    const scrollPercent = (scrollTop / docHeight) * 100;

    scrollBar.style.width = scrollPercent + '%';

}) ;




/* ===== Smooth Scroll for Nav Links ===== */

document.querySelectorAll('a[href^="#"]') .forEach(link => {

    link.addEventListener('click', e => {

        e.preventDefault();

        const target = document.querySelector(link.getAttribute('href'));

        target.scrollIntoView({ behavior: 'smooth', block: 'start' });

    });

});
```

```
    }) ;

}) ;

/* ===== Reveal Animations ===== */

const revealElements = document.querySelectorAll('.reveal');

const revealOnScroll = () => {

    const windowHeight = window.innerHeight;

    revealElements.forEach(el => {

        const revealTop = el.getBoundingClientRect().top;

        if(revealTop < windowHeight - 100) {

            el.classList.add('active');
        }
    })
};

window.addEventListener('scroll', revealOnScroll);

window.addEventListener('load', revealOnScroll);

/* ===== Typed Hero Text ===== */

const heroText = ["Web Developer", "Frontend Enthusiast", "UI/UX Designer"];

let textIndex = 0;

let charIndex = 0;

const typedTextSpan = document.getElementById('typed-text');

const type = () => {
```

```
if(textIndex < heroText.length) {

    if(charIndex < heroText[textIndex].length) {

        typedTextSpan.textContent += heroText[textIndex].charAt(charIndex);

        charIndex++;

        setTimeout(type, 150);

    } else {

        setTimeout(erase, 1500);

    }

}

};

const erase = () => {

    if(charIndex > 0) {

        typedTextSpan.textContent = heroText[textIndex].substring(0, charIndex - 1);

        charIndex--;

        setTimeout(erase, 100);

    } else {

        textIndex = (textIndex + 1) % heroText.length;

        setTimeout(type, 500);

    }

};

if (typedTextSpan) {

    window.addEventListener('load', type);
```

```
}

/* ===== Skills Animation ===== */

const skillBars = document.querySelectorAll('.skill-bar span');

const animateSkills = () => {

    const skillsSection = document.getElementById('skills');

    if (!skillsSection) return;

    const sectionTop = skillsSection.getBoundingClientRect().top;

    if(sectionTop < window.innerHeight - 50) {

        skillBars.forEach(bar => {

            if (bar.dataset.width) {

                bar.style.width = bar.dataset.width;

            }

        });

        window.removeEventListener('scroll', animateSkills);

    }

};

window.addEventListener('scroll', animateSkills);

window.addEventListener('load', animateSkills);

/* ===== Back to Top Button ===== */

const backToTop = document.getElementById('backToTop');

window.addEventListener('scroll', () => {
```

```
if(window.scrollY > 500) {

    backToTop.classList.add('show');

} else {

    backToTop.classList.remove('show');

}

);

backToTop.addEventListener('click', () => {

    window.scrollTo({ top: 0, behavior: 'smooth' });

}) ;

/* ===== Modal (Enhanced Interactivity) ===== */

const hireModal = document.getElementById('hireModal');

const hireBtn = document.getElementById('hireBtn');

const closeModalBtn = document.getElementById('closeModal');

const hireForm = document.getElementById('hireForm');

const hireStatusMessage = document.getElementById('hireStatusMessage');

const openModal = () => {

    hireModal.style.display = 'flex';

    // Use timeout to ensure display:flex is applied before transition
    starts

    setTimeout(() => {

        hireModal.classList.add('show-modal');

    }, 10);

};
```

```
const closeModal = () => {

  hireModal.classList.remove('show-modal');

  setTimeout(() => {

    hireModal.style.display = 'none';

    // Reset form and message on close for next use

    if (hireForm) hireForm.reset();

    if (hireStatusMessage) {

      hireStatusMessage.textContent = '';

      hireStatusMessage.classList.remove('success', 'error');

    }

  }, 300); // Match transition duration in CSS

};

hireBtn?.addEventListener('click', openModal);

closeModalBtn?.addEventListener('click', closeModal);

window.addEventListener('click', e => {

  if(e.target == hireModal) closeModal();

});

// NEW: Form Submission and Validation Logic

hireForm?.addEventListener('submit', function(e) {

  e.preventDefault();


```

```
const name = document.getElementById('hireName').value.trim();

const email = document.getElementById('hireEmail').value.trim();

const details = document.getElementById('hireDetails').value.trim();

// Basic Validation Check

if (!name || !email || !details) {

    hireStatusMessage.textContent = 'Please fill out all fields.';

    hireStatusMessage.classList.add('error');

    hireStatusMessage.classList.remove('success');

    return;
}

// Prepare for simulated submission

const inputs = this.querySelectorAll('input, textarea, button');

inputs.forEach(input => input.disabled = true);

hireStatusMessage.textContent = 'Sending request...';

hireStatusMessage.classList.remove('error', 'success');

// Simulate network delay and response

setTimeout(() => {

    // Re-enable inputs

    inputs.forEach(input => input.disabled = false);
});
```

```
// Simulated success feedback

hireStatusMessage.textContent = 'Request Sent Successfully! I will
be in touch soon.';

hireStatusMessage.classList.add('success');

// Auto-close modal after success message

setTimeout(closeModal, 2000);

}, 1500); // Simulate network delay

});

/* ===== Copy Email Button ===== */

const copyEmailBtn = document.getElementById('copyEmailBtn');

const emailToCopy = document.getElementById('emailText')?.textContent ||
'yourname@example.com';

copyEmailBtn?.addEventListener('click', () => {

navigator.clipboard.writeText(emailToCopy)

.then(() => alert('Email copied to clipboard: ' + emailToCopy))

.catch(() => alert('Failed to copy email.'));

});

/* ===== Custom Cursor ===== */

const cursor = document.createElement('div');
```

```
cursor.classList.add('cursor');

document.body.appendChild(cursor);

const cursorGlow = document.createElement('div');

cursorGlow.classList.add('cursor-glow');

document.body.appendChild(cursorGlow);

document.addEventListener('mousemove', e => {

    cursor.style.left = e.clientX + 'px';

    cursor.style.top = e.clientY + 'px';

    cursorGlow.style.left = e.clientX + 'px';

    cursorGlow.style.top = e.clientY + 'px';

}) ;

/* ===== Theme Toggle (NEW INTERACTIVE FEATURE) ===== */

const themeToggleBtn = document.getElementById('themeToggleBtn');

const icon = themeToggleBtn?.querySelector('i');

const body = document.body;

// Check for saved preference or default to dark

const currentTheme = localStorage.getItem('theme') || 'dark';

if (currentTheme === 'light') {

    body.classList.add('light-theme');

    // Change icon to moon if light theme is active
```

```
if (icon) icon.classList.replace('fa-sun', 'fa-moon');

}

themeToggleBtn?.addEventListener('click', () => {

    body.classList.toggle('light-theme');

    // Update icon and save preference

    if (body.classList.contains('light-theme')) {

        localStorage.setItem('theme', 'light');

        if (icon) icon.classList.replace('fa-sun', 'fa-moon');

    } else {

        localStorage.setItem('theme', 'dark');

        if (icon) icon.classList.replace('fa-moon', 'fa-sun');

    }

}) ;

/* ===== Particles.js Initialization ===== */

if(window.particlesJS){

    particlesJS("particles-js", {

        particles: {

            number: { value: 80, density: { enable: true, value_area: 800
} } ,

            color: { value: "#ff4081" } ,

            shape: { type: "circle" } ,
```

```
        opacity: { value: 0.5, random: false },  
  
        size: { value: 3, random: true },  
  
        line_linked: { enable: true, distance: 150, color: "#ff4081",  
opacity: 0.4, width: 1 },  
  
        move: { enable: true, speed: 3, direction: "none", random:  
false, straight: false, out_mode: "out" }  
  
    },  
  
    interactivity: {  
  
        detect_on: "canvas",  
  
        events: { onhover: { enable: true, mode: "repulse" }, onclick:  
{ enable: true, mode: "push" }, resize: true },  
  
        modes: { repulse: { distance: 100, duration: 0.4 }, push: {  
particles_nb: 4 } }  
  
    },  
  
    retina_detect: true  
});  
}
```

## Output —

---

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I'm a Frontend Enthusiast

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## About Me

B.Tech student at KIET Ghaziabad specializing in CSE (AI/ML).

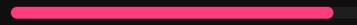
Driven to translate complex data into practical applications, I am building foundational skills in C, Python, HTML, and CSS. I am currently focused on applying machine learning fundamentals to real-world challenges.

Seeking hands-on experience to contribute my growing technical expertise to innovative projects in the field of Artificial Intelligence.



## Skills

HTML & CSS



Python



C



## Projects



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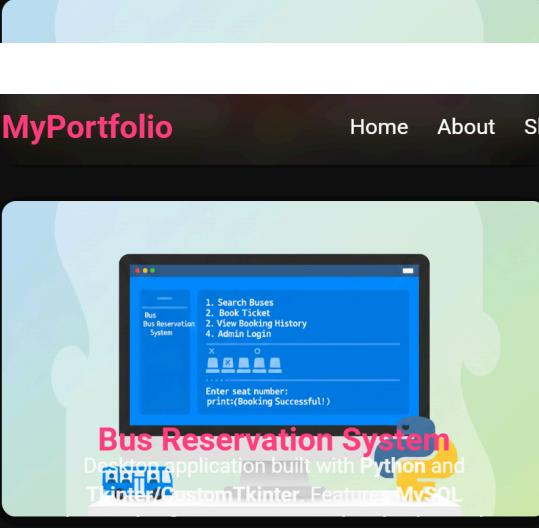
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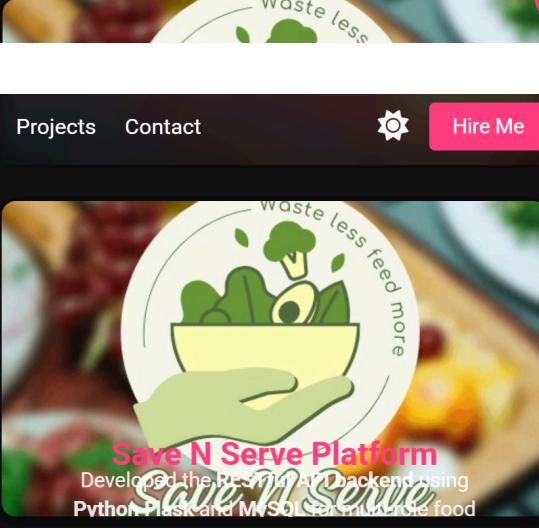
**Dream Travel Landing Page**  
A comprehensive travel agency landing page demonstrating mastery of core HTML structure



**Virtual Art Gallery**  
Structured virtual gallery showcasing five distinct artworks, utilizing internal anchor links



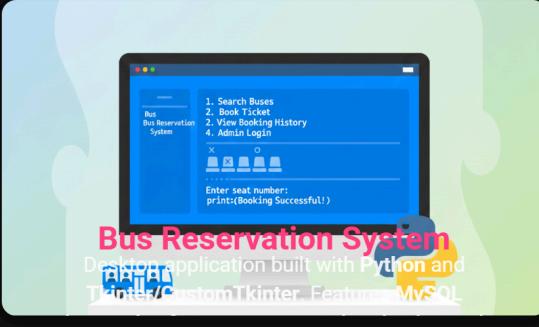
**Bus Reservation System**  
Desktop application built with Python and Tkinter/CustomTkinter. Features MySQL



**Save N Serve Platform**  
Developed the REST API Backend using Python Flask and MySQL to manage food

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## Contact Me

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