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<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8" />
<meta name="viewport" content="width=device-width, initial-scale=1.0" />
<title>Ankan Saha - Portfolio</title>
<link
rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.4.0/css/all.css" />
</head>
<link
rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/aos/2.3.4/aos.css" />
</link>
<style>
:root {
--primary-color: #3498db;
--secondary-color: #2c3e50;
--accent-color: #e74c3c;
--light-color: #ecf0f1;
--dark-color: #2c3e50;
--text-color: #333;
--bg-color: #f9f9f9;
}

* {
margin: 0;
padding: 0;
box-sizing: border-box;
font-family: "Segoe UI", Tahoma, Geneva, Verdana, sans-serif;
}

html {
scroll-behavior: smooth;
}

body {
background-color: var(--bg-color);
color: var(--text-color);
line-height: 1.6;
}

.container {
width: 90%;
max-width: 1200px;
margin: 0 auto;
padding: 0 20px;
}

header {
background-color: var(--primary-color);
color: white;
position: fixed;
width: 100%;
top: 0;
z-index: 1000;
box-shadow: 0 2px 10px rgba(0, 0, 0, 0.1);
transition: all 0.3s ease;
}

header.scrolled {
background-color: white;
box-shadow: 0 3px 20px rgba(0, 0, 0, 0.1);
}

header.scrolled .nav-link {
color: var(--secondary-color);
}

header .container {
display: flex;
justify-content: space-between;
align-items: center;
padding: 20px 0;
}

.logo {
font-size: 24px;
font-weight: 700;
color: white;
text-decoration: none;
transition: all 0.3s ease;
}

header.scrolled .logo {
color: var(--primary-color);
}

nav ul {
display: flex;
list-style: none;
}

.nav-link {
color: white;
text-decoration: none;
padding: 10px 15px;
transition: all 0.3s ease;
font-weight: 500;
}

.nav-link:hover {
color: var(--light-color);
}

header.scrolled .nav-link:hover {
color: var(--primary-color);
}

.burger {
display: none;
cursor: pointer;
}

.burger div {
width: 25px;
height: 5px;
background-color: white;
margin: 5px;
transition: all 0.3s ease;
}

header.scrolled .burger div {
background-color: var(--secondary-color);
}

section {
padding: 100px 0;
}

.hero {
height: 100vh;
display: flex;
align-items: center;
background: linear-gradient(to right, #3498db, #2c3e50);
color: white;
position: relative;
overflow: hidden;
}

.hero:before {
content: "";
position: absolute;
top: 0;
left: 0;
width: 100%;
height: 100%;
background: url("api/placeholder/1200/800") center/cover no-repeat;
opacity: 0.1;
z-index: 0;
}

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

.hero h1 {
font-size: 3rem;
margin-bottom: 20px;
animation: fadeInUp 1s ease;
}

.typewriter {
overflow: hidden;
border-right: 0.15em solid var(--accent-color);
white-space: nowrap;
margin: 0;
letter-spacing: 0.15em;
display: inline-block;
width: 0; /* Start with width 0 */
}

/* Animation for typing effect */
@keyframes typing {
from {
width: 0;
}
to {
width: 100%;
}
} /* Adjust to match your text width */

/* Animation for cursor blinking */
@keyframes blink-caret {
from,
to {
border-color: transparent;
}
50% {
border-color: var(--accent-color);
}
}

/* To ensure proper alignment */
.typewriter-container {
display: flex;
align-items: center; /* For vertical alignment */
}

.hero p {
font-size: 1.5rem;
margin-bottom: 30px;
max-width: 600px;
animation: fadeInUp 1s ease 0.2s;
animation-fill-mode: both;
}

.hero .btns {
display: flex;
gap: 15px;
animation: fadeInUp 1s ease 0.4s;
animation-fill-mode: both;
}

.btn {
display: inline-block;
padding: 10px 30px;
background-color: transparent;
border: 2px solid transparent;
border-radius: 10px;
color: white;
text-decoration: none;
font-weight: 500;
transition: all 0.3s ease;
}

.btn:hover {
background-color: white;
color: var(--primary-color);
border: 2px solid transparent;
}

.btn:active {
background-color: white;
color: var(--primary-color);
border: 2px solid transparent;
}


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display: inline-block;
padding: 10px 30px;
background-color: var(--accent-color);
color: white;
text-decoration: none;
border-radius: 10px;
font-weight: 500;
transition: all 0.3s ease;
border: 2px solid transparent;
}

.btn:hover {
background-color: transparent;
border: 2px solid white;
}

.btn:active {
background-color: transparent;
border: 2px solid white;
}

.section-title {
text-align: center;
margin-bottom: 60px;
position: relative;
}

.section-title h2 {
font-size: 2.5rem;
color: var(--dark-color);
position: relative;
display: inline-block;
padding-bottom: 15px;
}

.section-title h2:after {
content: "";
position: absolute;
bottom: 0;
left: 50%;
transform: translateX(-50%);
width: 80px;
height: 4px;
background-color: var(--primary-color);
}

.about-content {
display: grid;
grid-template-columns: 1fr 2fr;
gap: 50px;
align-items: center;
}

.about-img {
overflow: hidden;
border-radius: 100px;
box-shadow: 0 20px 30px rgba(0, 0, 0, 0.2);
}

.about-img img {
width: 100%;
height: auto;
transition: transform 0.5s ease;
}

.about-img:hover img {
transform: scale(1.05);
}

.about-text h3 {
font-size: 2rem;
margin-bottom: 20px;
color: var(--dark-color);
}

.about-text p {
margin-bottom: 20px;
color: #666;
}

.stats {
display: grid;
grid-template-columns: repeat(4, 1fr);
gap: 20px;
margin-top: 40px;
}

.stat-item {
text-align: center;
padding: 20px;
background-color: white;
border-radius: 10px;
box-shadow: 0 5px 15px rgba(0, 0, 0, 0.05);
transition: all 0.3s ease;
}

.stat-item:hover {
transform: translateY(-10px);
box-shadow: 0 15px 30px rgba(0, 0, 0, 0.1);
}

.stat-item i {
font-size: 2rem;
color: var(--primary-color);
margin-bottom: 15px;
}

.stat-item h4 {
font-size: 1.5rem;
margin-bottom: 5px;
color: var(--dark-color);
}

.stat-item p {
color: #777;
}

.education-section {
background-color: var(--light-color);
background-color: white;
}

.timeline {
position: relative;
max-width: 800px;
margin: 0 auto;
}

.timeline:after {
content: "";
position: absolute;
width: 4px;
background-color: var(--primary-color);
top: 0;
bottom: 0;
left: 50%;
margin-left: -2px;
}

.timeline-item {
padding: 10px 40px;
position: relative;
width: 50%;
border-radius: 5px;
border: 1px solid #ccc;
margin-bottom: 10px;
}

.timeline-item:nth-child(odd) {
left: 0;
}

.timeline-item:nth-child(even) {
left: 50%;
}

.timeline-item:after {
content: "";
position: absolute;
width: 20px;
height: 20px;
background-color: white;
border: 4px solid var(--primary-color);
border-radius: 50%;
margin-left: 10px;
}

.timeline-item:nth-child(odd):after {
right: -12px;
}

.timeline-item:nth-child(even):after {
left: -12px;
}

.timeline-content {
padding: 20px 30px;
background-color: white;
position: relative;
border-radius: 6px;
box-shadow: 0 5px 15px rgba(0, 0, 0, 0.1);
transition: all 0.3s ease;
}

.timeline-content:hover {
transform: translateY(-3px);
box-shadow: 0 15px 30px rgba(0, 0, 0, 0.1);
}

.timeline-date {
color: var(--primary-color);
font-weight: 600;
margin-bottom: 5px;
}

.timeline-title {
font-size: 1.2rem;
margin-bottom: 10px;
color: var(--dark-color);
}

.timeline-desc {
color: #666;
}

.skills-content {
display: grid;
grid-template-columns: repeat(auto-fill, minmax(300px, 1fr));
gap: 30px;
}

.skill-category {
background-color: white;
padding: 30px;
border-radius: 10px;
border: 1px solid #ccc;
margin-bottom: 10px;
transition: all 0.3s ease;
}

.skill-category:hover {
transform: translateY(-10px);
box-shadow: 0 15px 30px rgba(0, 0, 0, 0.1);
}


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}

.skill-category h3 {
font-size: 1.8rem;
margin-bottom: 20px;
color: var(--dark-color);
padding-bottom: 10px;
border-bottom: 2px solid var(--primary-color);
}

.skill-list {
display: flex;
flex-wrap: wrap;
gap: 10px;
}

.skill-item {
padding: 5px 15px;
background-color: var(--light-color);
border-radius: 20px;
display: inline-block;
margin-bottom: 10px;
transition: all 0.3s ease;
}

.skill-item:hover {
background-color: var(--primary-color);
color: white;
transform: translateY(-3px);
}

.experience-section {
background-color: var(--light-color);
}

.projects-grid {
display: grid;
grid-template-columns: repeat(auto-fill, minmax(300px, 1fr));
gap: 30px;
}

.project-card {
background-color: white;
border-radius: 10px;
border: 1px solid #ccc;
padding: 10px;
margin-bottom: 10px;
box-shadow: 0 5px 15px rgba(0, 0, 0, 0.05);
transition: all 0.3s ease;
}

.project-card:hover {
transform: translateY(-10px);
box-shadow: 0 20px 30px rgba(0, 0, 0, 0.1);
}

.project-img {
overflow: hidden;
height: 200px;
}

.project-img img {
width: 100%;
height: 100%;
object-fit: cover;
transition: transform 0.5s ease;
}

.project-card:hover .project-img img {
transform: scale(1.1);
}

.project-content {
padding: 20px;
}

.project-title {
font-size: 1.2rem;
margin-bottom: 10px;
color: var(--dark-color);
}

.project-desc {
color: #666;
margin-bottom: 15px;
}

.project-tags {
display: flex;
flex-wrap: wrap;
gap: 5px;
margin-bottom: 15px;
}

.project-tag {
padding: 5px 10px;
background-color: var(--light-color);
border-radius: 15px;
font-size: 0.9rem;
}

.project-links {
display: flex;
gap: 10px;
}

.project-link {
padding: 5px 15px;
background-color: var(--primary-color);
color: white;
text-decoration: none;
border-radius: 5px;
font-size: 0.9rem;
transition: all 0.3s ease;
}

.project-link:hover {
background-color: var(--secondary-color);
}

publications-section {
background-color: white;
}

.publication-card {
background-color: var(--light-color);
padding: 30px;
border-radius: 10px;
margin-bottom: 10px;
box-shadow: 0 5px 15px rgba(0, 0, 0, 0.05);
transition: all 0.3s ease;
}

.publication-card:hover {
transform: translateY(-5px);
box-shadow: 0 15px 30px rgba(0, 0, 0, 0.1);
}

.publication-title {
font-size: 1.2rem;
margin-bottom: 10px;
color: var(--dark-color);
}

.publication-authors {
color: #666;
margin-bottom: 10px;
font-style: italic;
}

.publication-venue {
color: var(--primary-color);
font-weight: 600;
margin-bottom: 15px;
}

.publication-desc {
color: #666;
}

.contact-section {
background: linear-gradient(to right, #3498db, #2c3e50);
color: white;
padding: 40px 0;
}

.contact-section .section-title h2 {
color: white;
}

.contact-section .section-title h2:after {
background-color: white;
}

.contact-container {
display: grid;
grid-template-columns: 1fr 1fr;
gap: 50px;
}

.contact-info {
display: flex;
flex-direction: column;
gap: 20px;
}

.contact-item {
display: flex;
align-items: center;
gap: 15px;
}

.contact-icon {
width: 50px;
height: 50px;
background-color: white;
color: var(--primary-color);
display: flex;
align-items: center;
justify-content: center;
border-radius: 50%;
font-size: 1.2rem;
}

.contact-details h4 {
font-size: 1.2rem;
margin-bottom: 5px;
}

.contact-details p {
color: rgba(255, 255, 255, 0.8);
text-decoration: none;
transition: all 0.3s ease;
}

.contact-details a:hover {
color: white;
}

.contact-form {
background-color: white;
padding: 30px;
}


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        >ankansaha314159@gmail.com</a>
      </p>
    </div>
  </div>
  <div class="contact-item">
    <div class="contact-icon">
      <i class="fas fa-phone"></i>
    </div>
    <div class="contact-details">
      <div class="contact-phone">
        <p>a href="tel:+8801537564558">+880 1537 564558</p>
      </div>
    </div>
  </div>
  <div class="contact-item">
    <div class="contact-icon">
      <i class="fab fa-linkedin-in"></i>
    </div>
    <div class="contact-details">
      <div class="contact-link">
        <p>a href="https://linkedin.com/in/ankan-saha18" target="_blank">linkedin.com/in/ankan-saha18</p>
      </div>
    </div>
  </div>
  <div class="contact-item">
    <div class="contact-icon">
      <i class="fab fa-github"></i>
    </div>
    <div class="contact-details">
      <div class="contact-link">
        <p>a href="https://github.com/AnkanSaha18" target="_blank">github.com/AnkanSaha18</p>
      </div>
    </div>
  </div>
  </div>
  <div class="contact-form" data-aos="fade-left" data-aos-delay="200">
    <form action="#" method="POST">
      <div class="form-group">
        <label for="name">Your Name</label>
        <input type="text" id="name" class="form-control" required />
      </div>
      <div class="form-group">
        <label for="email">Your Email</label>
        <input type="email" id="email" class="form-control" required />
      </div>
      <div class="form-group">
        <label for="subject">Subject</label>
        <input type="text" id="subject" class="form-control" required />
      </div>
      <div class="form-group">
        <label for="message">Message</label>
        <textarea id="message" class="form-control" required></textarea>
      </div>
      <div class="form-group">
        <button type="submit" class="submit-btn">Send Message</button>
      </div>
    </form>
  </div>
</div>
</section>
<!-- Footer -->
<footer>
  <div class="container footer-content">
    <div class="social-links">
      <a href="https://linkedin.com/in/ankan-saha18" class="social-link" target="_blank">
        <i class="fab fa-linkedin-in"></i>
      </a>
      <a href="https://github.com/AnkanSaha18" class="social-link" target="_blank">
        <i class="fab fa-github"></i>
      </a>
      <a href="#" class="social-link"><i class="fab fa-twitter"></i></a>
      <a href="#" class="social-link"><i class="fab fa-facebook-f"></i></a>
    </div>
    <p class="copyright">©copy; 2025 Ankan Saha. All rights reserved.</p>
  </div>
</footer>
<!-- Scroll to Top Button -->
<div class="scroll-top" id="scrollTop">
  <i class="fas fa-arrow-up"></i>
</div>
<!-- Scripts -->
<script src="https://cdnjs.cloudflare.com/ajax/libs/aos/2.3.4/aos.js"></script>
<script>
  // Initialize AOS animation
  AOS.init({
    duration: 800,
    easing: "ease",
    once: true,
    offset: 100,
  });

  // Navigation bar toggle for mobile
  const navSlide = () => {
    const burger = document.querySelector(".burger");
    const nav = document.querySelector(".nav-links");
    const navLinks = document.querySelectorAll(".nav-links li");

    burger.addEventListener("click", () => {
      // Toggle Nav
      nav.classList.toggle("nav-active");

      // Animate Links
      navLinks.forEach((link, index) => {
        if (link.style.animation) {
          link.style.animation = "";
        } else {
          link.style.animation = `navLinkFade 0.5s ease forwards ${
            index / 7 + 0.3
          }s`;
        }
      });

      // Burger Animation
      burger.classList.toggle("toggle");
    });
  };

  // Change header style on scroll
  window.addEventListener("scroll", function () {
    const header = document.getElementById("header");
    const scrollTop = document.getElementById("scrollTop");

    if (window.scrollY > 50) {
      header.classList.add("scrolled");
      scrollTop.classList.add("active");
    } else {
      header.classList.remove("scrolled");
      scrollTop.classList.remove("active");
    }
  });

  // Scroll to top
  document.getElementById("scrollTop").addEventListener("click", function () {
    window.scrollTo({
      top: 0,
      behavior: "smooth",
    });
  });

  // Smooth scrolling for navigation links
  document.querySelectorAll("a[href='#']").forEach((anchor) => {
    anchor.addEventListener("click", function (e) {
      e.preventDefault();
      const target = document.querySelector(this.getAttribute("href"));
      if (target) {
        window.scrollTo({
          top: target.offsetTop - 80,
          behavior: "smooth",
        });
      }

      // Close mobile menu if open
      const nav = document.querySelector(".nav-links");
      const burger = document.querySelector(".burger");
      if (nav.classList.contains("nav-active")) {
        nav.classList.remove("nav-active");
        burger.classList.remove("toggle");
      }
    });
  });

  navSlide();
</script>
</body>
</html>

```