// Mobile Navigation Toggle

const navToggle = document.getElementById('nav-toggle');

const navMenu = document.getElementById('nav-menu');

const navLinks = document.querySelectorAll('.nav-link');

// Toggle mobile menu

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

navMenu.classList.toggle('active');

// Animate hamburger bars

const bars = navToggle.querySelectorAll('.bar');

bars[0].style.transform = navMenu.classList.contains('active')

? 'rotate(-45deg) translate(-5px, 6px)'

: 'rotate(0) translate(0, 0)';

bars[1].style.opacity = navMenu.classList.contains('active') ? '0' : '1';

bars[2].style.transform = navMenu.classList.contains('active')

? 'rotate(45deg) translate(-5px, -6px)'

: 'rotate(0) translate(0, 0)';

});

// Close mobile menu when clicking on nav links

navLinks.forEach(link => {

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

navMenu.classList.remove('active');

// Reset hamburger bars

const bars = navToggle.querySelectorAll('.bar');

bars[0].style.transform = 'rotate(0) translate(0, 0)';

bars[1].style.opacity = '1';

bars[2].style.transform = 'rotate(0) translate(0, 0)';

});

});

// 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) {

const headerOffset = 70;

const elementPosition = target.getBoundingClientRect().top;

const offsetPosition = elementPosition + window.pageYOffset - headerOffset;

window.scrollTo({

top: offsetPosition,

behavior: 'smooth'

});

}

});

});

// Active Navigation Link on Scroll

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

const sections = document.querySelectorAll('section[id]');

const scrollPos = window.pageYOffset + 100;

sections.forEach(section => {

const sectionTop = section.offsetTop;

const sectionHeight = section.offsetHeight;

const sectionId = section.getAttribute('id');

if (scrollPos >= sectionTop && scrollPos < sectionTop + sectionHeight) {

// Remove active class from all nav links

navLinks.forEach(link => {

link.classList.remove('active');

});

// Add active class to current section's nav link

const activeLink = document.querySelector(`.nav-link[href="#${sectionId}"]`);

if (activeLink) {

activeLink.classList.add('active');

}

}

});

});

// Navbar background change on scroll

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

const navbar = document.querySelector('.navbar');

if (window.scrollY > 50) {

navbar.style.background = 'rgba(243, 233, 220, 0.98)';

navbar.style.boxShadow = '0 2px 20px rgba(0, 0, 0, 0.1)';

} else {

navbar.style.background = 'rgba(243, 233, 220, 0.95)';

navbar.style.boxShadow = 'none';

}

});

// Contact Form Handling

const contactForm = document.getElementById('contact-form');

contactForm.addEventListener('submit', function(e) {

e.preventDefault();

// Get form data

const formData = new FormData(this);

const name = formData.get('name');

const email = formData.get('email');

const subject = formData.get('subject');

const message = formData.get('message');

// Simple validation

if (!name || !email || !subject || !message) {

showNotification('Please fill in all fields', 'error');

return;

}

// Email validation

const emailRegex = /^[^s@]+@[^s@]+.[^s@]+$/;

if (!emailRegex.test(email)) {

showNotification('Please enter a valid email address', 'error');

return;

}

// Simulate form submission

const submitBtn = this.querySelector('.btn-primary');

const originalText = submitBtn.innerHTML;

submitBtn.innerHTML = '<i class="fas fa-spinner fa-spin"></i> Sending...';

submitBtn.disabled = true;

// Simulate API call delay

setTimeout(() => {

showNotification('Thank you! Your message has been sent successfully. I'll get back to you soon!', 'success');

contactForm.reset();

submitBtn.innerHTML = originalText;

submitBtn.disabled = false;

}, 2000);

});

// Notification System

function showNotification(message, type = 'info') {

// Remove existing notification

const existingNotification = document.querySelector('.notification');

if (existingNotification) {

existingNotification.remove();

}

// Create notification element

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

notification.className = `notification notification-${type}`;

notification.innerHTML = `

<div class="notification-content">

<i class="fas ${type === 'success' ? 'fa-check-circle' : type === 'error' ? 'fa-exclamation-circle' : 'fa-info-circle'}"></i>

<span>${message}</span>

<button class="notification-close" onclick="this.parentElement.parentElement.remove()">

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

</button>

</div>

`;

// Add styles

notification.style.cssText = `

position: fixed;

top: 90px;

right: 20px;

background: ${type === 'success' ? '#10b981' : type === 'error' ? '#ef4444' : '#3b82f6'};

color: white;

padding: 15px 20px;

border-radius: 10px;

box-shadow: 0 10px 25px rgba(0, 0, 0, 0.2);

z-index: 1001;

max-width: 400px;

transform: translateX(100%);

transition: transform 0.3s ease;

`;

notification.querySelector('.notification-content').style.cssText = `

display: flex;

align-items: center;

gap: 10px;

`;

notification.querySelector('.notification-close').style.cssText = `

background: none;

border: none;

color: white;

cursor: pointer;

font-size: 16px;

opacity: 0.8;

transition: opacity 0.2s ease;

margin-left: auto;

`;

// Add to DOM

document.body.appendChild(notification);

// Animate in

setTimeout(() => {

notification.style.transform = 'translateX(0)';

}, 100);

// Auto remove after 5 seconds

setTimeout(() => {

if (notification.parentElement) {

notification.style.transform = 'translateX(100%)';

setTimeout(() => {

if (notification.parentElement) {

notification.remove();

}

}, 300);

}

}, 5000);

}

// Scroll Animation for Elements

const observerOptions = {

threshold: 0.1,

rootMargin: '0px 0px -50px 0px'

};

const observer = new IntersectionObserver((entries) => {

entries.forEach(entry => {

if (entry.isIntersecting) {

entry.target.style.animation = 'fadeInUp 0.6s ease forwards';

observer.unobserve(entry.target);

}

});

}, observerOptions);

// Add CSS animation keyframes

const style = document.createElement('style');

style.textContent = `

@keyframes fadeInUp {

from {

opacity: 0;

transform: translateY(30px);

}

to {

opacity: 1;

transform: translateY(0);

}

}

.animate-on-scroll {

opacity: 0;

transform: translateY(30px);

}

.nav-link.active {

color: var(--accent-1);

}

.nav-link.active::after {

width: 100%;

}

`;

document.head.appendChild(style);

// Initialize animations when DOM is loaded

document.addEventListener('DOMContentLoaded', () => {

// Elements to animate on scroll

const animatedElements = document.querySelectorAll(`

.skill-card,

.project-card,

.education-card,

.highlight-item,

.about-text,

.contact-info,

.contact-form

`);

animatedElements.forEach(el => {

el.classList.add('animate-on-scroll');

observer.observe(el);

});

});

// Typing Effect for Hero Section

function typeWriter(element, text, speed = 50) {

let i = 0;

element.innerHTML = '';

function type() {

if (i < text.length) {

element.innerHTML += text.charAt(i);

i++;

setTimeout(type, speed);

}

}

type();

}

// Initialize typing effect when page loads

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

const heroTitle = document.querySelector('.hero-title');

if (heroTitle) {

const originalText = heroTitle.textContent;

typeWriter(heroTitle, originalText, 80);

}

});

// Smooth reveal animation for sections

const revealSections = () => {

const sections = document.querySelectorAll('section');

sections.forEach(section => {

const sectionTop = section.getBoundingClientRect().top;

const sectionVisible = 150;

if (sectionTop < window.innerHeight - sectionVisible) {

section.classList.add('section-visible');

}

});

};

// Add section reveal styles

const sectionStyles = document.createElement('style');

sectionStyles.textContent = `

section {

opacity: 0;

transform: translateY(20px);

transition: all 0.6s ease;

}

section.section-visible {

opacity: 1;

transform: translateY(0);

}

#hero {

opacity: 1;

transform: translateY(0);

}

`;

document.head.appendChild(sectionStyles);

// Run on scroll and page load

window.addEventListener('scroll', revealSections);

window.addEventListener('load', revealSections);

// Parallax effect for hero section

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

const scrolled = window.pageYOffset;

const hero = document.querySelector('.hero');

const heroScroll = document.querySelector('.hero-scroll');

if (hero) {

const rate = scrolled \* -0.5;

hero.style.transform = `translateY(${rate}px)`;

}

// Hide scroll indicator when scrolling

if (heroScroll) {

if (scrolled > 100) {

heroScroll.style.opacity = '0';

} else {

heroScroll.style.opacity = '1';

}

}

});

// Skills card hover effect enhancement

document.addEventListener('DOMContentLoaded', () => {

const skillCards = document.querySelectorAll('.skill-card');

skillCards.forEach(card => {

card.addEventListener('mouseenter', () => {

card.style.transform = 'translateY(-15px) scale(1.02)';

});

card.addEventListener('mouseleave', () => {

card.style.transform = 'translateY(0) scale(1)';

});

});

});

// Project cards interaction

document.addEventListener('DOMContentLoaded', () => {

const projectCards = document.querySelectorAll('.project-card');

projectCards.forEach(card => {

card.addEventListener('mouseenter', () => {

card.style.transform = 'translateY(-15px)';

card.style.boxShadow = '0 20px 50px rgba(217, 111, 50, 0.2)';

});

card.addEventListener('mouseleave', () => {

card.style.transform = 'translateY(0)';

card.style.boxShadow = '0 5px 15px rgba(0, 0, 0, 0.1)';

});

});

});

// Add loading animation

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

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

if (loader) {

loader.style.display = 'none';

}

// Add entrance animation to hero content

const heroContent = document.querySelector('.hero-content');

if (heroContent) {

heroContent.style.animation = 'fadeInUp 1s ease';

}

});

console.log('Portfolio website loaded successfully! 🚀');

console.log('Developed for Jayesh Kakade - Data Science Student');