HTML CODE FOR MAIN DASHBOARD CODE OF THE APPLICATION   
  
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>MediPredict AI - Symptom Analysis & Disease Prediction</title>

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

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

<link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600;700&display=swap" rel="stylesheet">

<link rel="icon" href="logo.svg" type="image/svg+xml">

</head>

<body class="light-theme">

<div class="background-image"></div>

<header>

<div class="container">

<div class="logo">

<img src="logo.svg" alt="MediPredict AI Logo" width="40" height="40">

<h1>MediPredict AI</h1>

</div>

<nav>

<ul>

<li><a href="#features">Features</a></li>

<li><a href="#how-it-works">How It Works</a></li>

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

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

<li class="auth-buttons">

<a href="login.html" class="btn login">Login</a>

<a href="signup.html" class="btn signup">Sign Up</a>

</li>

<li class="theme-toggle-container">

<div class="theme-toggle">

<input type="checkbox" id="theme-switch" class="theme-switch">

<label for="theme-switch" class="theme-label">

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

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

<span class="theme-ball"></span>

</label>

</div>

</li>

</ul>

</nav>

</div>

</header>

<section class="hero">

<div class="container">

<div class="hero-content">

<h1>AI-Powered Symptom Analysis & Disease Prediction</h1>

<p>Get accurate health assessments and potential disease predictions based on your symptoms using advanced artificial intelligence.</p>

<div class="cta-buttons">

<button class="btn primary">Get Instant Diagnosis</button>

<button class="btn secondary">Learn More</button>

</div>

</div>

<div class="hero-image">

<img src="https://images.unsplash.com/photo-1576091160399-112ba8d25d1d?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=3840&q=80" alt="Doctor using AI technology">

</div>

</div>

</section>

<section id="features" class="features">

<div class="container">

<h2>Key Features</h2>

<div class="features-grid">

<div class="feature-card">

<div class="feature-icon">

<img src="https://img.icons8.com/3d-fluency/94/stethoscope.png" alt="Symptom Analysis">

</div>

<h3>Comprehensive Symptom Analysis</h3>

<p>Our AI evaluates multiple symptoms simultaneously to provide a holistic health assessment.</p>

</div>

<div class="feature-card">

<div class="feature-icon">

<img src="https://img.icons8.com/3d-fluency/94/brain.png" alt="Disease Prediction">

</div>

<h3>Disease Probability Prediction</h3>

<p>Get likelihood percentages for potential conditions based on your symptoms and medical history.</p>

</div>

<div class="feature-card">

<div class="feature-icon">

<img src="https://img.icons8.com/3d-fluency/94/health-data.png" alt="Health Tracking">

</div>

<div class="feature-image">

<img src="https://images.unsplash.com/photo-1505751172876-fa1923c5c528?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=3840&q=80" alt="Health tracking dashboard">

</div>

<h3>Personalized Health Tracking</h3>

<p>Monitor your symptoms over time and track changes in your health status.</p>

</div>

<div class="feature-card">

<div class="feature-icon">

<img src="https://img.icons8.com/3d-fluency/94/conference-call.png" alt="Doctor Connection">

</div>

<h3>Healthcare Provider Integration</h3>

<p>Easily share your results with your doctor for professional evaluation.</p>

</div>

</div>

</div>

</section>

<section id="how-it-works" class="how-it-works">

<div class="container">

<h2>How MediPredict AI Works</h2>

<div class="steps">

<div class="step">

<div class="step-number">1</div>

<div class="step-content">

<img src="https://images.unsplash.com/photo-1579684453423-f84349ef60b0?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=3840&q=80" alt="Patient describing symptoms">

<h3>Enter Your Symptoms</h3>

<p>Describe your symptoms using our intuitive interface or voice input.</p>

</div>

</div>

<div class="step">

<div class="step-number">2</div>

<div class="step-content">

<img src="https://images.unsplash.com/photo-1635070041078-e363dbe005cb?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=3840&q=80" alt="AI analyzing data">

<h3>AI Analysis</h3>

<p>Our advanced algorithms analyze your symptoms against millions of medical cases.</p>

</div>

</div>

<div class="step">

<div class="step-number">3</div>

<div class="step-content">

<img src="https://images.unsplash.com/photo-1581595219315-a187dd40c322?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=3840&q=80" alt="Doctor reviewing results">

<h3>Get Your Results</h3>

<p>Receive a detailed report with potential conditions and recommended actions.</p>

</div>

</div>

</div>

</div>

</section>

<section class="demo">

<div class="container">

<h2>AI-Powered Health Assessment</h2>

<p class="subheading">Get instant insights about your symptoms from our advanced medical AI</p>

<div class="demo-container">

<div class="symptom-input">

<h3>Describe Your Symptoms</h3>

<textarea id="symptom-description" placeholder="E.g., I've had a persistent headache for 3 days with occasional dizziness..."></textarea>

<div class="symptom-options">

<div class="common-symptoms">

<h4>Common Symptoms</h4>

<div class="symptom-tags">

<span class="tag">Headache</span>

<span class="tag">Fever</span>

<span class="tag">Cough</span>

<span class="tag">Fatigue</span>

<span class="tag">Nausea</span>

<span class="tag">Dizziness</span>

<span class="tag">Chest Pain</span>

<span class="tag">Shortness of Breath</span>

</div>

</div>

<div class="duration-severity">

<div class="input-group">

<label for="duration">Duration:</label>

<select id="duration">

<option value="1">Less than 1 day</option>

<option value="2">1-3 days</option>

<option value="3" selected>3-7 days</option>

<option value="4">1-2 weeks</option>

<option value="5">More than 2 weeks</option>

</select>

</div>

<div class="input-group">

<label for="severity">Severity:</label>

<select id="severity">

<option value="1">Mild</option>

<option value="2" selected>Moderate</option>

<option value="3">Severe</option>

<option value="4">Very Severe</option>

</select>

</div>

</div>

</div>

<button id="analyze-btn" class="btn primary">Analyze Symptoms</button>

</div>

<div class="results-preview">

<img src="https://images.unsplash.com/photo-1579684385127-1ef15d508118?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=3840&q=80" alt="AI Analysis Preview">

<p>Enter your symptoms to see potential conditions and recommended actions.</p>

</div>

</div>

</div>

</section>

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

<div class="container">

<div class="about-content">

<h2>About MediPredict AI</h2>

<p>MediPredict AI is an advanced healthcare assistant that leverages artificial intelligence to analyze symptoms and predict potential diseases. Our system is trained on vast medical datasets and continuously updated with the latest research to provide accurate, personalized health assessments.</p>

<p>While our tool provides valuable insights, it's not a substitute for professional medical advice. Always consult with a healthcare provider for diagnosis and treatment.</p>

<div class="stats">

<div class="stat">

<h3>95%</h3>

<p>Accuracy Rate</p>

</div>

<div class="stat">

<h3>10M+</h3>

<p>Medical Cases Analyzed</p>

</div>

<div class="stat">

<h3>24/7</h3>

<p>Availability</p>

</div>

</div>

</div>

<div class="about-image">

<img src="https://images.unsplash.com/photo-1588776814546-1ffcf47267a5?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=3840&q=80" alt="Medical Team">

</div>

</div>

</section>

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

<div class="container">

<h2>Contact Us</h2>

<div class="contact-container">

<div class="contact-info">

<h3>Get in Touch</h3>

<p>Have questions about MediPredict AI? Our team is here to help.</p>

<div class="info-item">

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

<span>abc@gmail.com</span>

</div>

<div class="info-item">

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

<span>xxxxxxxx</span>

</div>

<div class="info-item">

<i class="fas fa-map-marker-alt"></i>

<span>Pune, Maharashtra, India</span>

</div>

</div>

<div class="contact-form">

<form id="contactForm">

<div class="form-group">

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

</div>

<div class="form-group">

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

</div>

<div class="form-group">

<input type="text" id="subject" placeholder="Subject">

</div>

<div class="form-group">

<textarea id="message" placeholder="Your Message" required></textarea>

</div>

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

</form>

</div>

</div>

</div>

</section>

<footer>

<div class="container">

<div class="footer-content">

<div class="footer-logo">

<img src="logo.svg" alt="MediPredict AI Logo" width="50" height="50">

<h3>MediPredict AI</h3>

<p>AI-Based Symptom Analysis and Disease Prediction Assistant</p>

</div>

<div class="footer-links">

<h4>Quick Links</h4>

<ul>

<li><a href="#features">Features</a></li>

<li><a href="#how-it-works">How It Works</a></li>

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

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

<li><a href="#">Privacy Policy</a></li>

<li><a href="#">Terms of Service</a></li>

</ul>

</div>

<div class="footer-newsletter">

<h4>Subscribe to Our Newsletter</h4>

<p>Get the latest updates on healthcare AI advancements.</p>

<form id="newsletterForm">

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

<button type="submit" class="btn primary">Subscribe</button>

</form>

</div>

</div>

<div class="footer-bottom">

<p>&copy; 2023 MediPredict AI. All rights reserved.</p>

<div class="social-icons">

<a href="#"><i class="fab fa-facebook-f"></i></a>

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

<a href="#"><i class="fab fa-linkedin-in"></i></a>

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

</div>

</div>

</div>

</footer>

<script src="scripts.js"></script>

</body>

</html>  
  
  
  
  
  
  
  
  
  
  
HTML CODE FOR LOGIN PAGE   
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>MediPredict AI - Login</title>

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

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

<link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600;700&display=swap" rel="stylesheet">

<link rel="icon" href="logo.svg" type="image/svg+xml">

</head>

<body class="light-theme">

<div class="auth-container">

<div class="auth-card">

<div class="auth-header">

<img src="logo.svg" alt="MediPredict AI Logo" width="80" height="80">

<h1>Welcome Back</h1>

<p>Login to access your personalized health dashboard</p>

</div>

<form id="loginForm" class="auth-form">

<div class="form-group">

<label for="login-email">Email Address</label>

<div class="input-with-icon">

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

<input type="email" id="login-email" placeholder="Enter your email" required>

</div>

</div>

<div class="form-group">

<label for="login-password">Password</label>

<div class="input-with-icon">

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

<input type="password" id="login-password" placeholder="Enter your password" required>

<i class="fas fa-eye toggle-password" data-target="login-password"></i>

</div>

</div>

<div class="form-options">

<div class="remember-me">

<input type="checkbox" id="remember-me">

<label for="remember-me">Remember me</label>

</div>

<a href="#" class="forgot-password">Forgot password?</a>

</div>

<button type="submit" class="btn primary auth-btn">Login</button>

<div class="auth-divider">

<span>or continue with</span>

</div>

<div class="social-auth">

<a href="https://accounts.google.com/" class="btn social-btn google">

<i class="fab fa-google"></i> Google

</a>

<a href="https://www.facebook.com/" class="btn social-btn facebook">

<i class="fab fa-facebook-f"></i> Facebook

</a>

</div>

<div class="auth-footer">

Don't have an account? <a href="signup.html">Sign up</a>

</div>

</form>

</div>

<div class="auth-image">

<img src="https://images.unsplash.com/photo-1581595219315-a187dd40c322?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=3840&q=80" alt="Doctor reviewing medical data">

</div>

</div>

<script src="scripts.js"></script>

</body>

</html>  
  
  
  
HTML CODE SIGNUP PAGE   
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>MediPredict AI - Sign Up</title>

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

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

<link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600;700&display=swap" rel="stylesheet">

<link rel="icon" href="logo.svg" type="image/svg+xml">

</head>

<body class="light-theme">

<div class="auth-container">

<div class="auth-card">

<div class="auth-header">

<img src="logo.svg" alt="MediPredict AI Logo" width="80" height="80">

<h1>Create Account</h1>

<p>Join MediPredict AI to get personalized health insights</p>

</div>

<form id="signupForm" class="auth-form">

<div class="form-group">

<label for="signup-name">Full Name</label>

<div class="input-with-icon">

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

<input type="text" id="signup-name" placeholder="Enter your full name" required>

</div>

</div>

<div class="form-group">

<label for="signup-email">Email Address</label>

<div class="input-with-icon">

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

<input type="email" id="signup-email" placeholder="Enter your email" required>

</div>

</div>

<div class="form-group">

<label for="signup-password">Password</label>

<div class="input-with-icon">

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

<input type="password" id="signup-password" placeholder="Create a password" required>

<i class="fas fa-eye toggle-password" data-target="signup-password"></i>

</div>

<div class="password-strength">

<div class="strength-meter">

<span class="strength-bar"></span>

<span class="strength-bar"></span>

<span class="strength-bar"></span>

</div>

<span class="strength-text">Password strength</span>

</div>

</div>

<div class="form-group">

<label for="signup-confirm">Confirm Password</label>

<div class="input-with-icon">

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

<input type="password" id="signup-confirm" placeholder="Confirm your password" required>

<i class="fas fa-eye toggle-password" data-target="signup-confirm"></i>

</div>

</div>

<div class="form-group terms">

<input type="checkbox" id="agree-terms" required>

<label for="agree-terms">I agree to the <a href="#">Terms of Service</a> and <a href="#">Privacy Policy</a></label>

</div>

<button type="submit" class="btn primary auth-btn">Create Account</button>

<div class="auth-divider">

<span>or sign up with</span>

</div>

<div class="social-auth">

<a href="https://accounts.google.com/" class="btn social-btn google">

<i class="fab fa-google"></i> Google

</a>

<a href="https://www.facebook.com/" class="btn social-btn facebook">

<i class="fab fa-facebook-f"></i> Facebook

</a>

</div>

<div class="auth-footer">

Already have an account? <a href="login.html">Log in</a>

</div>

</form>

</div>

<div class="auth-image">

<img src="https://images.unsplash.com/photo-1579684385127-1ef15d508118?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=3840&q=80" alt="Medical team discussing">

</div>

</div>

<script src="scripts.js"></script>

</body>

</html>  
  
  
CSS CODE FOR THESE 3 PAGES  
  
/\* Base Styles & Variables \*/

:root {

--primary-color: #4a6fa5;

--secondary-color: #166088;

--accent-color: #4fc3f7;

--text-color: #333;

--light-text: #f8f9fa;

--bg-color: #ffffff;

--card-bg: #f8f9fa;

--shadow: 0 4px 6px rgba(0, 0, 0, 0.1);

--transition: all 0.3s ease;

}

.dark-theme {

--primary-color: #5d8bf4;

--secondary-color: #4a6fa5;

--accent-color: #4fc3f7;

--text-color: #f8f9fa;

--light-text: #f8f9fa;

--bg-color: #121212;

--card-bg: #1e1e1e;

--shadow: 0 4px 6px rgba(0, 0, 0, 0.3);

}

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

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

}

body {

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

color: var(--text-color);

transition: var(--transition);

line-height: 1.6;

}

.container {

width: 90%;

max-width: 1200px;

margin: 0 auto;

padding: 0 20px;

}

/\* Header Styles \*/

header {

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

box-shadow: var(--shadow);

position: fixed;

width: 100%;

top: 0;

z-index: 1000;

transition: var(--transition);

padding: 1rem 0;

}

.container {

display: flex;

justify-content: space-between;

align-items: center;

}

.logo {

display: flex;

align-items: center;

gap: 10px;

}

.logo img {

width: 40px;

height: 40px;

transition: transform 0.3s ease;

}

.logo:hover img {

transform: scale(1.1);

}

.logo h1 {

font-size: 1.5rem;

font-weight: 700;

color: var(--primary-color);

}

nav ul {

display: flex;

list-style: none;

align-items: center;

gap: 1.5rem;

}

nav a {

text-decoration: none;

color: var(--text-color);

font-weight: 500;

transition: var(--transition);

}

nav a:hover {

color: var(--primary-color);

}

.auth-buttons {

display: flex;

gap: 0.8rem;

margin-left: 1rem;

}

.theme-toggle-container {

margin-left: 1rem;

}

/\* Theme Toggle \*/

.theme-toggle {

position: relative;

display: inline-block;

}

.theme-switch {

display: none;

}

.theme-label {

display: flex;

align-items: center;

justify-content: space-between;

cursor: pointer;

width: 50px;

height: 26px;

background: var(--card-bg);

border-radius: 50px;

padding: 5px;

position: relative;

transition: var(--transition);

}

.theme-ball {

position: absolute;

top: 2px;

left: 2px;

width: 22px;

height: 22px;

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

border-radius: 50%;

transition: var(--transition);

}

.theme-switch:checked + .theme-label .theme-ball {

transform: translateX(24px);

}

.theme-label i {

font-size: 14px;

}

.fa-sun {

color: #f39c12;

}

.fa-moon {

color: #f1c40f;

}

/\* Button Styles \*/

.btn {

padding: 0.6rem 1.2rem;

border: none;

border-radius: 5px;

font-weight: 500;

cursor: pointer;

transition: var(--transition);

display: inline-block;

text-align: center;

text-decoration: none;

}

.btn.primary {

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

color: white;

}

.btn.primary:hover {

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

transform: translateY(-2px);

}

.btn.secondary {

background-color: transparent;

color: var(--primary-color);

border: 1px solid var(--primary-color);

}

.btn.secondary:hover {

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

color: white;

}

.btn.login {

background-color: transparent;

color: var(--primary-color);

border: 1px solid var(--primary-color);

}

.btn.signup {

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

color: white;

}

.btn.login:hover, .btn.signup:hover {

opacity: 0.9;

}

/\* Hero Section \*/

.hero {

padding: 8rem 0 4rem;

position: relative;

overflow: hidden;

}

.hero .container {

display: flex;

align-items: center;

justify-content: space-between;

gap: 2rem;

}

.hero-content {

flex: 1;

max-width: 600px;

}

.hero-content h1 {

font-size: 2.5rem;

margin-bottom: 1.5rem;

line-height: 1.2;

}

.hero-content p {

font-size: 1.1rem;

margin-bottom: 2rem;

opacity: 0.9;

}

.cta-buttons {

display: flex;

gap: 1rem;

}

.hero-image {

flex: 1;

max-width: 600px;

}

.hero-image img {

width: 100%;

border-radius: 10px;

box-shadow: var(--shadow);

}

/\* Features Section \*/

.features {

padding: 5rem 0;

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

}

.features h2 {

text-align: center;

margin-bottom: 3rem;

font-size: 2rem;

}

.features-grid {

display: grid;

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

gap: 2rem;

}

.feature-card {

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

padding: 2rem;

border-radius: 10px;

box-shadow: var(--shadow);

transition: var(--transition);

text-align: center;

}

.feature-card:hover {

transform: translateY(-5px);

}

.feature-icon img {

width: 60px;

height: 60px;

margin-bottom: 1rem;

}

.feature-image img {

width: 100%;

border-radius: 8px;

margin: 1rem 0;

max-height: 150px;

object-fit: cover;

}

.feature-card h3 {

margin-bottom: 1rem;

font-size: 1.2rem;

}

/\* How It Works Section \*/

.how-it-works {

padding: 5rem 0;

}

.how-it-works h2 {

text-align: center;

margin-bottom: 3rem;

font-size: 2rem;

}

.steps {

display: flex;

flex-direction: column;

gap: 2rem;

max-width: 800px;

margin: 0 auto;

}

.step {

display: flex;

gap: 1.5rem;

align-items: flex-start;

}

.step-number {

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

color: white;

width: 40px;

height: 40px;

border-radius: 50%;

display: flex;

align-items: center;

justify-content: center;

font-weight: bold;

flex-shrink: 0;

}

.step-content {

flex: 1;

}

.step-content img {

width: 100%;

border-radius: 8px;

margin-bottom: 1rem;

max-height: 300px;

object-fit: cover;

}

.step-content h3 {

margin-bottom: 0.5rem;

}

/\* Demo Section \*/

.demo {

padding: 5rem 0;

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

}

.demo h2 {

text-align: center;

margin-bottom: 1rem;

font-size: 2rem;

}

.demo .subheading {

text-align: center;

margin-bottom: 3rem;

font-size: 1.1rem;

opacity: 0.9;

}

.demo-container {

display: flex;

gap: 2rem;

align-items: center;

max-width: 1200px;

margin: 0 auto;

}

.symptom-input {

flex: 1;

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

padding: 2rem;

border-radius: 10px;

box-shadow: var(--shadow);

}

.symptom-input h3 {

margin-bottom: 1rem;

}

#symptom-description {

width: 100%;

min-height: 150px;

padding: 1rem;

border: 1px solid #ddd;

border-radius: 5px;

resize: vertical;

margin-bottom: 1rem;

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

color: var(--text-color);

}

.symptom-options {

display: flex;

flex-direction: column;

gap: 1.5rem;

}

.common-symptoms h4 {

margin-bottom: 0.5rem;

}

.symptom-tags {

display: flex;

flex-wrap: wrap;

gap: 0.5rem;

}

.tag {

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

color: white;

padding: 0.3rem 0.8rem;

border-radius: 20px;

font-size: 0.9rem;

cursor: pointer;

transition: var(--transition);

}

.tag:hover {

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

}

.duration-severity {

display: flex;

gap: 1rem;

}

.input-group {

flex: 1;

}

.input-group label {

display: block;

margin-bottom: 0.3rem;

font-size: 0.9rem;

}

.input-group select {

width: 100%;

padding: 0.5rem;

border: 1px solid #ddd;

border-radius: 5px;

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

color: var(--text-color);

}

#analyze-btn {

width: 100%;

margin-top: 1.5rem;

}

.results-preview {

flex: 1;

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

padding: 2rem;

border-radius:  
  
  
  
  
  
  
JS CODE FOR THESE 3 PAGES   
// Theme Toggle Functionality

const themeSwitch = document.getElementById('theme-switch');

const body = document.body;

// Check for saved theme preference or use preferred color scheme

const savedTheme = localStorage.getItem('theme') ||

(window.matchMedia('(prefers-color-scheme: dark)').matches ? 'dark' : 'light');

// Apply the saved theme

if (savedTheme === 'dark') {

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

themeSwitch.checked = true;

}

// Theme switch event listener

themeSwitch.addEventListener('change', function() {

if (this.checked) {

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

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

} else {

body.classList.remove('dark-theme');

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

}

});

// Password visibility toggle

document.querySelectorAll('.toggle-password').forEach(button => {

button.addEventListener('click', function() {

const targetId = this.getAttribute('data-target');

const passwordInput = document.getElementById(targetId);

const type = passwordInput.getAttribute('type') === 'password' ? 'text' : 'password';

passwordInput.setAttribute('type', type);

this.classList.toggle('fa-eye-slash');

});

});

// Password strength indicator

const passwordInput = document.getElementById('signup-password');

if (passwordInput) {

passwordInput.addEventListener('input', function() {

const password = this.value;

const strengthMeter = this.closest('.form-group').querySelector('.strength-meter');

const strengthBars = strengthMeter.querySelectorAll('.strength-bar');

const strengthText = this.closest('.form-group').querySelector('.strength-text');

// Reset

strengthBars.forEach(bar => {

bar.style.backgroundColor = '#ddd';

});

strengthText.textContent = 'Password strength';

// Check password strength

if (password.length === 0) {

return;

} else if (password.length < 6) {

strengthBars[0].style.backgroundColor = '#ff5252';

strengthText.textContent = 'Weak';

} else if (password.length < 10 || !/\d/.test(password) || !/[A-Z]/.test(password)) {

strengthBars[0].style.backgroundColor = '#ffb142';

strengthBars[1].style.backgroundColor = '#ffb142';

strengthText.textContent = 'Medium';

} else {

strengthBars[0].style.backgroundColor = '#2ecc71';

strengthBars[1].style.backgroundColor = '#2ecc71';

strengthBars[2].style.backgroundColor = '#2ecc71';

strengthText.textContent = 'Strong';

}

});

}

// Form submission handlers

document.getElementById('contactForm')?.addEventListener('submit', function(e) {

e.preventDefault();

alert('Thank you for your message! We will get back to you soon.');

this.reset();

});

document.getElementById('newsletterForm')?.addEventListener('submit', function(e) {

e.preventDefault();

alert('Thank you for subscribing to our newsletter!');

this.reset();

});

document.getElementById('signupForm')?.addEventListener('submit', function(e) {

e.preventDefault();

const password = document.getElementById('signup-password').value;

const confirmPassword = document.getElementById('signup-confirm').value;

if (password !== confirmPassword) {

alert('Passwords do not match!');

return;

}

alert('Account created successfully! Redirecting to dashboard...');

// In a real app, you would handle the form submission here

});

document.getElementById('loginForm')?.addEventListener('submit', function(e) {

e.preventDefault();

alert('Login successful! Redirecting to dashboard...');

// In a real app, you would handle the form submission here

});

// Symptom checker demo functionality

document.getElementById('analyze-btn')?.addEventListener('click', function() {

const symptomText = document.getElementById('symptom-description').value;

if (!symptomText.trim()) {

alert('Please describe your symptoms to get an analysis.');

return;

}

// This would be replaced with actual API call in production

const resultsPreview = document.querySelector('.results-preview');

resultsPreview.innerHTML = `

<img src="https://images.unsplash.com/photo-1581595219315-a187dd40c322?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=3840&q=80" alt="Analysis results">

<h3>Potential Conditions</h3>

<ul style="text-align: left; margin: 1rem 0;">

<li>Migraine (65% probability)</li>

<li>Tension Headache (30% probability)</li>

<li>Sinusitis (5% probability)</li>

</ul>

<p>Based on your symptoms, we recommend consulting with a healthcare provider if symptoms persist.</p>

<button class="btn primary" style="margin-top: 1rem;">Share with Doctor</button>

`;

});

// Smooth scrolling for anchor links

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

anchor.addEventListener('click', function(e) {

if (this.getAttribute('href') === '#') return;

e.preventDefault();

const targetId = this.getAttribute('href');

const targetElement = document.querySelector(targetId);

if (targetElement) {

window.scrollTo({

top: targetElement.offsetTop - 80,

behavior: 'smooth'

});

// Update URL without page reload

if (history.pushState) {

history.pushState(null, null, targetId);

} else {

location.hash = targetId;

}

}

});

});

// Active nav link highlighting

window.addEventListener('scroll', function() {

const scrollPosition = window.scrollY + 100;

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

sections.forEach(section => {

const sectionTop = section.offsetTop;

const sectionHeight = section.offsetHeight;

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

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

document.querySelector(`nav a[href="#${id}"]`)?.classList.add('active');

} else {

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

document.querySelector(`nav a[href="#${id}"]`)?.classList.remove('active');

}

});

});

// Add active class to current section on page load

window.addEventListener('load', function() {

const hash = window.location.hash;

if (hash) {

document.querySelector(`nav a[href="${hash}"]`)?.classList.add('active');

} else {

document.querySelector('nav a')?.classList.add('active');

}

});  
  
  
  
  
  
  
  
  
  
  
  
HTML CODE FOR PATIENTS DASHBOARD  
  
  
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>MediPredict AI - Patient Dashboard</title>

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

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

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

<link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600;700&display=swap" rel="stylesheet">

<link rel="icon" href="logo.svg" type="image/svg+xml">

</head>

<body class="light-theme">

<div class="dashboard-container">

<!-- Sidebar Navigation -->

<aside class="sidebar">

<div class="sidebar-header">

<img src="logo.svg" alt="MediPredict AI Logo" width="50" height="50">

<h2>MediPredict AI</h2>

</div>

<nav class="sidebar-nav">

<ul>

<li class="active"><a href="#dashboard"><i class="fas fa-home"></i> Dashboard</a></li>

<li><a href="#profile"><i class="fas fa-user"></i> My Profile</a></li>

<li><a href="#medical-history"><i class="fas fa-file-medical"></i> Medical History</a></li>

<li><a href="#appointments"><i class="fas fa-calendar-check"></i> Appointments</a></li>

<li><a href="#prescriptions"><i class="fas fa-prescription-bottle-alt"></i> Prescriptions</a></li>

<li><a href="#reports"><i class="fas fa-file-medical-alt"></i> Lab Reports</a></li>

<li><a href="#doctors"><i class="fas fa-user-md"></i> My Doctors</a></li>

<li><a href="#settings"><i class="fas fa-cog"></i> Settings</a></li>

</ul>

</nav>

<div class="sidebar-footer">

<div class="theme-toggle">

<input type="checkbox" id="theme-switch-sidebar" class="theme-switch">

<label for="theme-switch-sidebar" class="theme-label">

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

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

<span class="theme-ball"></span>

</label>

</div>

<a href="index.html" class="logout-btn"><i class="fas fa-sign-out-alt"></i> Logout</a>

</div>

</aside>

<!-- Main Content -->

<main class="main-content">

<!-- Dashboard Header -->

<header class="dashboard-header">

<div class="header-left">

<h1>Patient Dashboard</h1>

<p class="welcome-message">Welcome back, <span id="patient-name">Sarah Johnson</span>!</p>

</div>

<div class="header-right">

<div class="notification-bell">

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

<span class="notification-count">2</span>

</div>

<div class="user-profile">

<img src="https://images.unsplash.com/photo-1573496359142-b8d87734a5a2?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=200&q=80" alt="User Profile" class="profile-pic">

</div>

</div>

</header>

<!-- Dashboard Content -->

<div class="dashboard-content">

<!-- Health Overview Section -->

<section class="health-overview">

<div class="section-header">

<h2><i class="fas fa-heartbeat"></i> Health Overview</h2>

<button class="btn primary"><i class="fas fa-file-download"></i> Generate Report</button>

</div>

<div class="health-cards">

<div class="health-card">

<div class="health-metric">

<div class="metric-icon" style="background-color: rgba(74, 111, 165, 0.1);">

<i class="fas fa-heartbeat" style="color: #4a6fa5;"></i>

</div>

<div>

<h3>Heart Rate</h3>

<p class="metric-value">72 <span>bpm</span></p>

</div>

</div>

<div class="health-trend up">

<i class="fas fa-arrow-up"></i>

<span>Normal</span>

</div>

</div>

<div class="health-card">

<div class="health-metric">

<div class="metric-icon" style="background-color: rgba(79, 195, 247, 0.1);">

<i class="fas fa-weight" style="color: #4fc3f7;"></i>

</div>

<div>

<h3>Weight</h3>

<p class="metric-value">62 <span>kg</span></p>

</div>

</div>

<div class="health-trend down">

<i class="fas fa-arrow-down"></i>

<span>-1.2kg</span>

</div>

</div>

<div class="health-card">

<div class="health-metric">

<div class="metric-icon" style="background-color: rgba(22, 96, 136, 0.1);">

<i class="fas fa-ruler-vertical" style="color: #166088;"></i>

</div>

<div>

<h3>Height</h3>

<p class="metric-value">168 <span>cm</span></p>

</div>

</div>

<div class="health-trend stable">

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

<span>Stable</span>

</div>

</div>

<div class="health-card">

<div class="health-metric">

<div class="metric-icon" style="background-color: rgba(255, 107, 107, 0.1);">

<i class="fas fa-tint" style="color: #ff6b6b;"></i>

</div>

<div>

<h3>Blood Pressure</h3>

<p class="metric-value">118/78 <span>mmHg</span></p>

</div>

</div>

<div class="health-trend stable">

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

<span>Normal</span>

</div>

</div>

</div>

</section>

<!-- Recent Activity Section -->

<section class="recent-activity">

<div class="section-header">

<h2><i class="fas fa-history"></i> Recent Activity</h2>

<button class="btn secondary">View All</button>

</div>

<div class="activity-timeline">

<div class="activity-item">

<div class="activity-icon" style="background-color: rgba(74, 111, 165, 0.1);">

<i class="fas fa-prescription-bottle-alt" style="color: #4a6fa5;"></i>

</div>

<div class="activity-content">

<h3>New Prescription Added</h3>

<p class="activity-desc">Dr. Smith prescribed Amoxicillin 500mg for sinus infection</p>

<p class="activity-time"><i class="far fa-clock"></i> Today, 10:30 AM</p>

</div>

</div>

<div class="activity-item">

<div class="activity-icon" style="background-color: rgba(79, 195, 247, 0.1);">

<i class="fas fa-calendar-check" style="color: #4fc3f7;"></i>

</div>

<div class="activity-content">

<h3>Appointment Completed</h3>

<p class="activity-desc">Annual physical examination with Dr. Johnson</p>

<p class="activity-time"><i class="far fa-clock"></i> Yesterday, 2:00 PM</p>

</div>

</div>

<div class="activity-item">

<div class="activity-icon" style="background-color: rgba(22, 96, 136, 0.1);">

<i class="fas fa-file-medical-alt" style="color: #166088;"></i>

</div>

<div class="activity-content">

<h3>Lab Results Available</h3>

<p class="activity-desc">Blood test results from June 10 are now available</p>

<p class="activity-time"><i class="far fa-clock"></i> 3 days ago</p>

</div>

</div>

</div>

</section>

<!-- Medical History Section -->

<section class="medical-history">

<div class="section-header">

<h2><i class="fas fa-file-medical"></i> Medical History</h2>

<button class="btn secondary">View Full History</button>

</div>

<div class="history-cards">

<div class="history-card">

<div class="history-card-header">

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

<h3>Past Diseases</h3>

</div>

<ul class="history-list">

<li>

<strong>Sinusitis</strong>

<span>June 2023</span>

<p>Treated with antibiotics</p>

</li>

<li>

<strong>Influenza</strong>

<span>January 2023</span>

<p>Recovered in 7 days</p>

</li>

<li>

<strong>Chickenpox</strong>

<span>2005</span>

<p>Childhood illness</p>

</li>

</ul>

<button class="btn small"><i class="fas fa-plus"></i> Add New</button>

</div>

<div class="history-card">

<div class="history-card-header">

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

<h3>Past Treatments</h3>

</div>

<ul class="history-list">

<li>

<strong>Root Canal</strong>

<span>March 2022</span>

<p>Tooth #14</p>

</li>

<li>

<strong>Tonsillectomy</strong>

<span>2010</span>

<p>Recovery took 2 weeks</p>

</li>

<li>

<strong>Physical Therapy</strong>

<span>2019-2020</span>

<p>For back pain</p>

</li>

</ul>

<button class="btn small"><i class="fas fa-plus"></i> Add New</button>

</div>

<div class="history-card">

<div class="history-card-header">

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

<h3>Allergies</h3>

</div>

<ul class="history-list">

<li>

<strong>Penicillin</strong>

<span>Severe</span>

<p>Causes rash and swelling</p>

</li>

<li>

<strong>Pollen</strong>

<span>Moderate</span>

<p>Seasonal allergies</p>

</li>

<li>

<strong>Shellfish</strong>

<span>Mild</span>

<p>Causes stomach upset</p>

</li>

</ul>

<button class="btn small"><i class="fas fa-plus"></i> Add New</button>

</div>

</div>

</section>

<!-- Upcoming Appointments -->

<section class="upcoming-appointments">

<div class="section-header">

<h2><i class="fas fa-calendar-check"></i> Upcoming Appointments</h2>

<button class="btn primary"><i class="fas fa-plus"></i> Schedule New</button>

</div>

<div class="appointment-cards">

<div class="appointment-card">

<div class="appointment-details">

<div class="doctor-info">

<img src="https://images.unsplash.com/photo-1559839734-2b71ea197ec2?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=100&q=80" alt="Doctor">

<div>

<h3>Dr. Sarah Wilson</h3>

<p>Cardiologist</p>

<div class="doctor-rating">

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

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

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

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

<i class="fas fa-star-half-alt"></i>

<span>4.7 (128 reviews)</span>

</div>

</div>

</div>

<div class="appointment-time">

<p><i class="fas fa-calendar-day"></i> June 28, 2023</p>

<p><i class="fas fa-clock"></i> 10:30 AM</p>

<p><i class="fas fa-map-marker-alt"></i> MediPredict Cardiology Center</p>

</div>

</div>

<div class="appointment-actions">

<button class="btn small"><i class="fas fa-calendar-alt"></i> Reschedule</button>

<button class="btn small secondary"><i class="fas fa-times"></i> Cancel</button>

</div>

</div>

<div class="appointment-card">

<div class="appointment-details">

<div class="doctor-info">

<img src="https://images.unsplash.com/photo-1622253692010-333f2da6031d?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D&auto=format&fit=crop&w=100&q=80" alt="Doctor">

<div>

<h3>Dr. Michael Brown</h3>

<p>Dermatologist</p>

<div class="doctor-rating">

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

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

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

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

<i class="far fa-star"></i>

<span>4.2 (89 reviews)</span>

</div>

</div>

</div>

<div class="appointment-time">

<p><i class="fas fa-calendar-day"></i> July 5, 2023</p>

<p><i class="fas fa-clock"></i> 3:15 PM</p>

<p><i class="fas fa-map-marker-alt"></i> Skin Health Clinic</p>

</div>

</div>

<div class="appointment-actions">

<button class="btn small"><i class="fas fa-calendar-alt"></i> Reschedule</button>

<button class="btn small secondary"><i class="fas fa-times"></i> Cancel</button>

</div>

</div>

</div>

</section>

</div>

<!-- Profile Modal -->

<div class="profile-modal" id="profileModal">

<div class="modal-content">

<div class="modal-header">

<h2><i class="fas fa-user"></i> My Profile</h2>

<button class="close-modal">&times;</button>

</div>

<div class="modal-body">

<form id="profileForm">

<div class="form-section">

<h3><i class="fas fa-id-card"></i> Personal Information</h3>

<div class="form-row">

<div class="form-group">

<label for="fullName"><i class="fas fa-user"></i> Full Name</label>

<input type="text" id="fullName" value="Sarah Johnson" required>

</div>

<div class="form-group">

<label for="email"><i class="fas fa-envelope"></i> Email</label>

<input type="email" id="email" value="sarah.johnson@example.com" required>

</div>

</div>

<div class="form-row">

<div class="form-group">

<label for="phone"><i class="fas fa-phone"></i> Phone Number</label>

<input type="tel" id="phone" value="+1 (555) 123-4567">

</div>

<div class="form-group">

<label for="birthdate"><i class="fas fa-birthday-cake"></i> Date of Birth</label>

<input type="date" id="birthdate" value="1988-04-15">

</div>

</div>

<div class="form-row">

<div class="form-group">

<label for="gender"><i class="fas fa-venus-mars"></i> Gender</label>

<select id="gender">

<option value="female" selected>Female</option>

<option value="male">Male</option>

<option value="other">Other</option>

<option value="prefer-not-to-say">Prefer not to say</option>

</select>

</div>

<div class="form-group">

<label for="bloodGroup"><i class="fas fa-tint"></i> Blood Group</label>

<select id="bloodGroup">

<option value="A+">A+</option>

<option value="A-" selected>A-</option>

<option value="B+">B+</option>

<option value="B-">B-</option>

<option value="AB+">AB+</option>

<option value="AB-">AB-</option>

<option value="O+">O+</option>

<option value="O-">O-</option>

</select>

</div>

</div>

<div class="form-group">

<label for="address"><i class="fas fa-map-marker-alt"></i> Address</label>

<textarea id="address" rows="2">456 Health Avenue, Apt 3B, Boston, MA 02115</textarea>

</div>

</div>

<div class="form-section">

<h3><i class="fas fa-heartbeat"></i> Health Metrics</h3>

<div class="form-row">

<div class="form-group">

<label for="height"><i class="fas fa-ruler-vertical"></i> Height (cm)</label>

<input type="number" id="height" value="168">

</div>

<div class="form-group">

<label for="weight"><i class="fas fa-weight"></i> Weight (kg)</label>

<input type="number" id="weight" value="62">

</div>

<div class="form-group">

<label for="bmi"><i class="fas fa-calculator"></i> BMI</label>

<input type="text" id="bmi" value="22.0" readonly>

</div>

</div>

<div class="form-row">

<div class="form-group">

<label for="bloodPressure"><i class="fas fa-tachometer-alt"></i> Blood Pressure</label>

<input type="text" id="bloodPressure" value="118/78 mmHg">

</div>

<div class="form-group">

<label for="heartRate"><i class="fas fa-heart"></i> Resting Heart Rate</label>

<input type="number" id="heartRate" value="72">

</div>

</div>

</div>

<div class="form-section">

<h3><i class="fas fa-file-medical"></i> Medical Information</h3>

<div class="form-group">

<label for="allergies"><i class="fas fa-allergies"></i> Known Allergies</label>

<textarea id="allergies" rows="2">Penicillin (severe), Pollen (moderate), Shellfish (mild)</textarea>

</div>

<div class="form-group">

<label for="conditions"><i class="fas fa-disease"></i> Chronic Conditions</label>

<textarea id="conditions" rows="2">None</textarea>

</div>

<div class="form-group">

<label for="medications"><i class="fas fa-pills"></i> Current Medications</label>

<textarea id="medications" rows="2">Multivitamin (daily), Omega-3 supplements</textarea>

</div>

</div>

<div class="form-section">

<h3><i class="fas fa-user-shield"></i> Emergency Contact</h3>

<div class="form-row">

<div class="form-group">

<label for="emergencyName"><i class="fas fa-user"></i> Name</label>

<input type="text" id="emergencyName" value="David Johnson">

</div>

<div class="form-group">

<label for="emergencyRelation"><i class="fas fa-users"></i> Relationship</label>

<input type="text" id="emergencyRelation" value="Husband">

</div>

</div>

<div class="form-row">

<div class="form-group">

<label for="emergencyPhone"><i class="fas fa-phone"></i> Phone</label>

<input type="tel" id="emergencyPhone" value="+1 (555) 987-6543">

</div>

<div class="form-group">

<label for="emergencyEmail"><i class="fas fa-envelope"></i> Email</label>

<input type="email" id="emergencyEmail" value="david.johnson@example.com">

</div>

</div>

</div>

<div class="form-actions">

<button type="button" class="btn secondary" id="cancelProfile"><i class="fas fa-times"></i> Cancel</button>

<button type="submit" class="btn primary"><i class="fas fa-save"></i> Save Changes</button>

</div>

</form>

</div>

</div>

</div>

</main>

</div>

<script src="scripts.js"></script>

<script src="dashboard.js"></script>

</body>

</html>  
  
  
  
  
CSS CODE FOR THE SAME PAGE   
/\* Dashboard Styles \*/

.dashboard-container {

display: flex;

min-height: 100vh;

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

}

.sidebar {

width: 280px;

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

box-shadow: var(--shadow);

display: flex;

flex-direction: column;

padding: 1.5rem 0;

transition: var(--transition);

z-index: 100;

}

.sidebar-header {

padding: 0 1.5rem 1.5rem;

display: flex;

align-items: center;

gap: 15px;

border-bottom: 1px solid rgba(0, 0, 0, 0.1);

}

.sidebar-header img {

width: 40px;

height: 40px;

}

.sidebar-header h2 {

font-size: 1.3rem;

color: var(--primary-color);

font-weight: 600;

}

.sidebar-nav {

flex: 1;

padding: 1.5rem 0;

}

.sidebar-nav ul {

list-style: none;

}

.sidebar-nav li {

margin-bottom: 0.3rem;

}

.sidebar-nav a {

display: flex;

align-items: center;

padding: 0.8rem 1.5rem;

color: var(--text-color);

text-decoration: none;

transition: var(--transition);

gap: 15px;

font-size: 0.95rem;

}

.sidebar-nav a:hover {

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

color: var(--primary-color);

}

.sidebar-nav a i {

width: 20px;

text-align: center;

font-size: 1rem;

}

.sidebar-nav .active a {

background-color: rgba(74, 111, 165, 0.1);

color: var(--primary-color);

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

}

.sidebar-footer {

padding: 1.5rem;

border-top: 1px solid rgba(0, 0, 0, 0.1);

}

.logout-btn {

display: flex;

align-items: center;

gap: 10px;

color: var(--text-color);

text-decoration: none;

font-size: 0.9rem;

transition: var(--transition);

padding: 0.5rem;

border-radius: 5px;

}

.logout-btn:hover {

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

color: var(--primary-color);

}

.logout-btn i {

font-size: 1rem;

}

.main-content {

flex: 1;

padding: 2rem;

overflow-y: auto;

}

.dashboard-header {

display: flex;

justify-content: space-between;

align-items: center;

margin-bottom: 2rem;

padding-bottom: 1.5rem;

border-bottom: 1px solid rgba(0, 0, 0, 0.1);

}

.dashboard-header h1 {

font-size: 1.8rem;

color: var(--primary-color);

}

.welcome-message {

color: var(--text-color);

opacity: 0.8;

font-size: 0.95rem;

}

.header-right {

display: flex;

align-items: center;

gap: 1.5rem;

}

.notification-bell {

position: relative;

cursor: pointer;

color: var(--text-color);

font-size: 1.2rem;

transition: var(--transition);

}

.notification-bell:hover {

color: var(--primary-color);

}

.notification-count {

position: absolute;

top: -5px;

right: -5px;

background-color: #ff5252;

color: white;

border-radius: 50%;

width: 20px;

height: 20px;

display: flex;

align-items: center;

justify-content: center;

font-size: 0.7rem;

font-weight: 600;

}

.user-profile {

display: flex;

align-items: center;

gap: 10px;

cursor: pointer;

}

.profile-pic {

width: 45px;

height: 45px;

border-radius: 50%;

object-fit: cover;

border: 2px solid var(--primary-color);

}

.section-header {

display: flex;

justify-content: space-between;

align-items: center;

margin-bottom: 1.5rem;

}

.section-header h2 {

font-size: 1.4rem;

display: flex;

align-items: center;

gap: 10px;

}

.section-header h2 i {

color: var(--primary-color);

}

.health-cards {

display: grid;

grid-template-columns: repeat(auto-fit, minmax(240px, 1fr));

gap: 1.5rem;

margin-bottom: 2.5rem;

}

.health-card {

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

padding: 1.5rem;

border-radius: 10px;

box-shadow: var(--shadow);

display: flex;

justify-content: space-between;

transition: var(--transition);

}

.health-card:hover {

transform: translateY(-3px);

box-shadow: 0 6px 12px rgba(0, 0, 0, 0.1);

}

.health-metric {

display: flex;

align-items: center;

gap: 15px;

}

.metric-icon {

width: 45px;

height: 45px;

border-radius: 50%;

display: flex;

align-items: center;

justify-content: center;

}

.metric-icon i {

font-size: 1.2rem;

}

.metric-value {

font-size: 1.4rem;

font-weight: 600;

margin-top: 0.3rem;

color: var(--text-color);

}

.metric-value span {

font-size: 0.9rem;

font-weight: normal;

opacity: 0.7;

}

.health-trend {

display: flex;

flex-direction: column;

align-items: flex-end;

font-size: 0.85rem;

font-weight: 500;

}

.health-trend i {

margin-bottom: 3px;

font-size: 0.9rem;

}

.health-trend.up {

color: #2ecc71;

}

.health-trend.down {

color: #ff5252;

}

.health-trend.stable {

color: #3498db;

}

.activity-timeline {

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

padding: 1.5rem;

border-radius: 10px;

box-shadow: var(--shadow);

margin-bottom: 2.5rem;

}

.activity-item {

display: flex;

padding: 1.2rem 0;

border-bottom: 1px solid rgba(0, 0, 0, 0.05);

}

.activity-item:last-child {

border-bottom: none;

}

.activity-icon {

width: 45px;

height: 45px;

border-radius: 50%;

display: flex;

align-items: center;

justify-content: center;

margin-right: 1.2rem;

flex-shrink: 0;

font-size: 1.1rem;

}

.activity-content {

flex: 1;

}

.activity-content h3 {

font-size: 1.05rem;

margin-bottom: 0.3rem;

color: var(--text-color);

}

.activity-desc {

margin: 0.3rem 0;

opacity: 0.8;

font-size: 0.9rem;

}

.activity-time {

font-size: 0.8rem;

color: var(--text-color);

opacity: 0.6;

display: flex;

align-items: center;

gap: 5px;

}

.history-cards {

display: grid;

grid-template-columns: repeat(auto-fit, minmax(300px, 1fr));

gap: 1.5rem;

margin-bottom: 2.5rem;

}

.history-card {

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

padding: 1.5rem;

border-radius: 10px;

box-shadow: var(--shadow);

transition: var(--transition);

}

.history-card:hover {

transform: translateY(-3px);

box-shadow: 0 6px 12px rgba(0, 0, 0, 0.1);

}

.history-card-header {

display: flex;

align-items: center;

gap: 10px;

margin-bottom: 1.2rem;

color: var(--primary-color);

}

.history-card-header i {

font-size: 1.2rem;

}

.history-card-header h3 {

font-size: 1.2rem;

}

.history-list {

list-style: none;

margin: 1.2rem 0;

}

.history-list li {

padding: 0.8rem 0;

border-bottom: 1px dashed rgba(0, 0, 0, 0.1);

}

.history-list li:last-child {

border-bottom: none;

}

.history-list li strong {

display: block;

font-weight: 600;

color: var(--text-color);

}

.history-list li span {

font-size: 0.8rem;

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

padding: 0.2rem 0.5rem;

border-radius: 10px;

display: inline-block;

margin-top: 0.3rem;

}

.history-list li p {

font-size: 0.85rem;

margin-top: 0.3rem;

opacity: 0.8;

}

.btn.small {

padding: 0.5rem 1rem;

font-size: 0.85rem;

border-radius: 5px;

}

.appointment-cards {

display: grid;

grid-template-columns: repeat(auto-fit, minmax(350px, 1fr));

gap: 1.5rem;

margin-bottom: 2rem;

}

.appointment-card {

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

padding: 1.5rem;

border-radius: 10px;

box-shadow: var(--shadow);

display: flex;

flex-direction: column;

transition: var(--transition);

}

.appointment-card:hover {

transform: translateY(-3px);

box-shadow: 0 6px 12px rgba(0, 0, 0, 0.1);

}

.appointment-details {

flex: 1;

}

.doctor-info {

display: flex;

align-items: center;

gap: 15px;

margin-bottom: 1.2rem;

}

.doctor-info img {

width: 60px;

height: 60px;

border-radius: 50%;

object-fit: cover;

border: 2px solid var(--primary-color);

}

.doctor-info h3 {

font-size: 1.1rem;

margin-bottom: 0.2rem;

}

.doctor-info p {

font-size: 0.9rem;

opacity: 0.8;

margin-bottom: 0.3rem;

}

.doctor-rating {

display: flex;

align-items: center;

gap: 5px;

font-size: 0.8rem;

}

.doctor-rating i {

color: #f1c40f;

font-size: 0.9rem;

}

.doctor-rating span {

opacity: 0.7;

}

.appointment-time {

margin: 1.2rem 0;

}

.appointment-time p {

display: flex;

align-items: center;

gap: 8px;

margin-bottom: 0.5rem;

font-size: 0.9rem;

}

.appointment-time i {

color: var(--primary-color);

width: 20px;

text-align: center;

}

.appointment-actions {

display: flex;

gap: 10px;

margin-top: 1.2rem;

}

/\* Profile Modal \*/

.profile-modal {

position: fixed;

top: 0;

left: 0;

right: 0;

bottom: 0;

background-color: rgba(0, 0, 0, 0.5);

display: flex;

align-items: center;

justify-content: center;

z-index: 1000;

opacity: 0;

visibility: hidden;

transition: var(--transition);

}

.profile-modal.active {

opacity: 1;

visibility: visible;

}

.modal-content {

background-color: var(--bg  
  
  
  
  
  
  
  
JS CODE FOR THE SAME PAGE   
  
// Dashboard Functionality

document.addEventListener('DOMContentLoaded', function() {

// Theme Toggle for Sidebar (matches main site)

const themeSwitchSidebar = document.getElementById('theme-switch-sidebar');

const body = document.body;

// Check for saved theme preference

const savedTheme = localStorage.getItem('theme') ||

(window.matchMedia('(prefers-color-scheme: dark)').matches ? 'dark' : 'light');

if (savedTheme === 'dark') {

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

themeSwitchSidebar.checked = true;

}

themeSwitchSidebar.addEventListener('change', function() {

if (this.checked) {

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

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

} else {

body.classList.remove('dark-theme');

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

}

});

// Profile Modal Functionality

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

const profileLinks = document.querySelectorAll('[href="#profile"]');

const closeModal = document.querySelector('.close-modal');

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

// Open profile modal

profileLinks.forEach(link => {

link.addEventListener('click', function(e) {

e.preventDefault();

profileModal.classList.add('active');

document.body.style.overflow = 'hidden'; // Prevent scrolling when modal is open

});

});

// Close profile modal

function closeProfileModal() {

profileModal.classList.remove('active');

document.body.style.overflow = ''; // Re-enable scrolling

}

closeModal.addEventListener('click', closeProfileModal);

cancelProfile.addEventListener('click', closeProfileModal);

// Close modal when clicking outside

profileModal.addEventListener('click', function(e) {

if (e.target === profileModal) {

closeProfileModal();

}

});

// Form submission with validation

document.getElementById('profileForm').addEventListener('submit', function(e) {

e.preventDefault();

// Validate form

if (!validateProfileForm()) {

return;

}

// Update patient name in dashboard

const fullName = document.getElementById('fullName').value;

document.getElementById('patient-name').textContent = fullName;

document.querySelector('.profile-name').textContent = fullName;

// Calculate BMI when height or weight changes

const height = parseFloat(document.getElementById('height').value) / 100; // Convert cm to m

const weight = parseFloat(document.getElementById('weight').value);

const bmi = (weight / (height \* height)).toFixed(1);

document.getElementById('bmi').value = bmi;

// Show success message

showNotification('Profile updated successfully!', 'success');

// Close modal

closeProfileModal();

});

// Form validation

function validateProfileForm() {

const fullName = document.getElementById('fullName').value.trim();

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

const height = document.getElementById('height').value;

const weight = document.getElementById('weight').value;

if (!fullName || !email) {

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

return false;

}

if (height && (height < 100 || height > 250)) {

showNotification('Please enter a valid height (100-250 cm)', 'error');

return false;

}

if (weight && (weight < 30 || weight > 300)) {

showNotification('Please enter a valid weight (30-300 kg)', 'error');

return false;

}

return true;

}

// Notification system

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

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

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

notification.innerHTML = `

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

<span>${message}</span>

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

`;

document.body.appendChild(notification);

// Auto-remove after 5 seconds

setTimeout(() => {

notification.classList.add('fade-out');

setTimeout(() => notification.remove(), 300);

}, 5000);

// Manual close

notification.querySelector('.close-notification').addEventListener('click', () => {

notification.remove();

});

}

// Notification bell functionality

const notificationBell = document.querySelector('.notification-bell');

const notificationCount = document.querySelector('.notification-count');

notificationBell.addEventListener('click', function() {

notificationCount.textContent = '0';

notificationBell.style.color = 'var(--primary-color)';

showNotification('Marked all notifications as read', 'success');

});

// Interactive health metrics

const healthMetrics = document.querySelectorAll('.health-card .metric-value');

healthMetrics.forEach(metric => {

metric.addEventListener('click', function() {

const currentValue = this.textContent.trim().split(' ')[0];

const unit = this.querySelector('span').textContent;

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

input.type = this.parentElement.querySelector('h3').textContent.includes('Weight') ||

this.parentElement.querySelector('h3').textContent.includes('Height') ? 'number' : 'text';

input.value = currentValue;

input.className = 'metric-edit';

this.innerHTML = '';

this.appendChild(input);

this.appendChild(document.createTextNode(' ' + unit));

input.focus();

input.addEventListener('blur', function() {

const newValue = this.value;

const parent = this.parentElement;

parent.innerHTML = newValue + ' <span>' + unit + '</span>';

// Update BMI if height or weight changed

if (parent.parentElement.querySelector('h3').textContent.includes('Height') ||

parent.parentElement.querySelector('h3').textContent.includes('Weight')) {

updateBMI();

}

});

input.addEventListener('keypress', function(e) {

if (e.key === 'Enter') {

this.blur();

}

});

});

});

// BMI calculation

function updateBMI() {

const heightCard = document.querySelector('.health-card:nth-child(3) .metric-value');

const weightCard = document.querySelector('.health-card:nth-child(2) .metric-value');

if (heightCard && weightCard) {

const height = parseFloat(heightCard.textContent.trim().split(' ')[0]) / 100; // cm to m

const weight = parseFloat(weightCard.textContent.trim().split(' ')[0]);

if (height && weight) {

const bmi = (weight / (height \* height)).toFixed(1);

const bmiInput = document.getElementById('bmi');

if (bmiInput) {

bmiInput.value = bmi;

}

}

}

}

// Medical history "Add New" buttons

document.querySelectorAll('.history-card .btn.small').forEach(button => {

button.addEventListener('click', function(e) {

e.preventDefault();

const cardType = this.closest('.history-card').querySelector('h3').textContent;

showNotification(`Add new ${cardType} functionality would open a form in a real application`, 'info');

});

});

// Appointment actions

document.querySelectorAll('.appointment-actions .btn').forEach(button => {

button.addEventListener('click', function(e) {

e.preventDefault();

const action = this.textContent.trim();

const doctorName = this.closest('.appointment-card').querySelector('h3').textContent;

if (action === 'Cancel') {

if (confirm(`Are you sure you want to cancel your appointment with ${doctorName}?`)) {

this.closest('.appointment-card').classList.add('fade-out');

setTimeout(() => {

this.closest('.appointment-card').remove();

showNotification(`Appointment with ${doctorName} cancelled`, 'success');

}, 300);

}

} else {

showNotification(`Reschedule appointment with ${doctorName} functionality would open a calendar in a real application`, 'info');

}

});

});

// Sample data initialization

function initSampleData() {

// This would be replaced with actual API calls in production

console.log('Initializing sample patient data...');

// Set last login time

const lastLogin = new Date();

document.querySelector('.welcome-message').textContent += ` Last login: ${lastLogin.toLocaleString()}`;

// Initialize BMI

updateBMI();

}

initSampleData();

});