Responsive Portfolio Website - Full Assignment Code

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Portfolio</title>
    <link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;600;700&display=swap" rel=
    <style>
        * { margin: 0; padding: 0; box-sizing: border-box; }
        body { font-family: 'Poppins', sans-serif; color: #222; line-height: 1.6; }
        header { display: flex; justify-content: space-between; align-items: center; padding: 1.5rem 5%;
        header nav a { margin-left: 1.5rem; text-decoration: none; font-weight: 500; color: #333; transi
        header nav a:hover { color: #007bff; }

        .hero { display: flex; align-items: center; justify-content: space-between; padding: 5% 5%; min-
        .hero-text { max-width: 50%; }
        .hero-text h1 { font-size: 3rem; }
        .hero-text h2 { font-size: 2rem; color: #007bff; animation: colorChange 3s infinite alternate; }
        @keyframes colorChange { 0% { color: #007bff; } 100% { color: #ff4500; } }
        .hero img { width: 35vw; border-radius: 50%; }

        section { padding: 4rem 5%; }
        h2.section-title { font-size: 2.5rem; margin-bottom: 1rem; }

        .about { max-width: 800px; }

        .skills-grid { display: grid; grid-template-columns: repeat(auto-fit, minmax(200px, 1fr)); gap:
        .skill-card { padding: 1rem; background: #fafafa; border-radius: 1rem; box-shadow: 0 2px 8px #00
        .skill-card:hover { transform: translateY(-5px); }

        .projects-grid { display: grid; grid-template-columns: repeat(auto-fit, minmax(250px, 1fr)); gap
        .project-card { padding: 1.5rem; background: #ffffff; border-radius: 1rem; box-shadow: 0 3px 10p
        .project-card:hover { transform: scale(1.03); }

        .contact-form { display: flex; flex-direction: column; gap: 1rem; max-width: 500px; }
        .contact-form input, .contact-form textarea { padding: 0.8rem; border-radius: 0.5rem; border: 1p
        .contact-form button { padding: 0.8rem; border: none; background: #007bff; color: white; font-si
        .contact-form button:hover { background: #0056c1; }

        footer { text-align: center; padding: 1rem; background: #f1f1f1; margin-top: 2rem; }

        @media (max-width: 768px) {
            .hero { flex-direction: column; text-align: center; }
            .hero-text { max-width: 100%; }
            .hero img { width: 55vw; margin-top: 2rem; }
        }
    </style>
</head>
<body>
    <header>
        <h2>MyPortfolio</h2>
        <nav>
            <a href="#hero">Home</a>
            <a href="#about">About</a>
            <a href="#skills">Skills</a>
            <a href="#projects">Projects</a>
            <a href="#contact">Contact</a>
        </nav>
    </header>

    <section class="hero" id="hero">
        <div class="hero-text">
            <h1>Hello, I'm Ayush Kumar</h1>
            <h2>Full Stack Developer</h2>
            <p>Creating interactive and responsive web experiences.</p>
        </div>
```

```html
            <img src="https://via.placeholder.com/350" alt="Profile Image" />
    </section>

    <section id="about">
        <h2 class="section-title">About Me</h2>
        <p class="about">I am a web developer (Roll No: 2501730366) passionate about building beautiful
    </section>

    <section id="skills">
        <h2 class="section-title">Skills</h2>
        <div class="skills-grid">
            <div class="skill-card">HTML</div>
            <div class="skill-card">CSS</div>
            <div class="skill-card">JavaScript</div>
            <div class="skill-card">React</div>
            <div class="skill-card">Node.js</div>
            <div class="skill-card">Git & GitHub</div>
        </div>
    </section>

    <section id="projects">
        <h2 class="section-title">Projects</h2>
        <div class="projects-grid">
            <div class="project-card">
                <h3>Project One</h3>
                <p>A modern responsive website built using Flexbox and Grid.</p>
            </div>
            <div class="project-card">
                <h3>Project Two</h3>
                <p>Interactive UI with animations and transitions.</p>
            </div>
            <div class="project-card">
                <h3>Project Three</h3>
                <p>Dynamic web app using JavaScript and API integration.</p>
            </div>
        </div>
    </section>

    <section id="contact">
        <h2 class="section-title">Contact Me</h2>
        <form class="contact-form">
            <input type="text" placeholder="Your Name" required />
            <input type="email" placeholder="Your Email" required />
            <textarea rows="5" placeholder="Your Message" required></textarea>
            <button type="submit">Send Message</button>
        </form>
    </section>

    <footer>
        <p>© 2025 Ayush Kumar | All Rights Reserved</p>
    </footer>
</body>
</html>
```