**PRODIGY\_TrackCode\_TaskNumber-1**

**CODE :**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>Interactive Navigation Menu</title>

    <style>

        body, html {

            margin: 0;

            padding: 0;

            font-family: Bradley Hand ITC, sans-serif;

            scroll-behavior: smooth;

            background-size: cover; /\* Ensure the image covers the entire viewport \*/

            background-position: center center; /\* Center the image \*/

            background-repeat: no-repeat; /\* Prevent repeating the image \*/

        }

        .navbar {

            position: fixed;

            top: 0;

            width: 100%;

            background: linear-gradient(90deg, #1e3c72, #2a5298);

            display: flex;

            justify-content: center;

            box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);

            z-index: 1000;

            transition: background 0.3s;

        }

        .navbar ul {

            list-style: none;

            margin: 0;

            padding: 0;

            display: flex;

        }

        .navbar ul li {

            margin: 0 20px;

        }

        .navbar ul li a {

            text-decoration: none;

            color: rgb(10, 9, 9);

            font-size: 18px;

            padding: 15px 0;

            display: block;

            transition: color 0.3s;

        }

        .navbar ul li a:hover {

            color: #ffd700;

        }

        section {

            padding: 100px 20px;

            height: 100vh;

            color: rgb(8, 8, 8); /\* Ensure text is visible on various backgrounds \*/

            background-color: rgba(0, 0, 0, 0.5); /\* Optional: Adds a semi-transparent overlay for better text readability \*/

        }

        #home { background: rgba(172, 158, 199, 0.8); }

        #about { background: rgba(108, 103, 117, 0.8); }

        #services { background: rgba(138, 136, 156, 0.8); }

        #contact { background: rgba(35, 34, 46, 0.8); }

    </style>

</head>

<body>

    <nav id="navbar" class="navbar">

        <ul>

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

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

            <li><a href="#services">Services</a></li>

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

        </ul>

    </nav>

    <section id="home">

        <h1>Home</h1>

        <p>Welcome to CyberGuard Security Solutions. At CyberGuard, we provide top-notch cybersecurity services to protect your digital assets from threats. Our team of experts is dedicated to ensuring the security and privacy of your information in an ever-evolving digital landscape.</p>

    </section>

    <section id="about">

        <h1>About Us</h1>

        <p>CyberGuard Security Solutions was founded with the mission to safeguard organizations from cyber threats. With years of experience and a team of highly skilled professionals, we offer comprehensive cybersecurity solutions tailored to meet the unique needs of our clients. Our approach is proactive, ensuring that your systems are not only protected but also resilient against future attacks.</p>

    </section>

    <section id="services">

        <h1>Services</h1>

        <p>1. Network Security: Protecting your network infrastructure from unauthorized access, misuse, or theft.<br>

           2. Endpoint Security: Ensuring that all endpoints, such as computers and mobile devices, are secure.<br>

           3. Threat Intelligence: Providing actionable insights to identify and mitigate potential threats before they become critical issues.<br>

           4. Incident Response: Rapid and effective response to security breaches to minimize damage and restore normal operations.<br>

           5. Compliance & Risk Management: Helping you meet regulatory requirements and manage cybersecurity risks effectively.<br>

           6. Cloud Security: Securing your cloud environments and ensuring safe data storage and access.<br>

           7. Penetration Testing: Simulating cyber attacks to identify vulnerabilities and strengthen your defenses.</p>

    </section>

    <section id="contact">

        <h1>Contact</h1>

        <p>We'd love to hear from you! Whether you have a question about our services, need a consultation, or require immediate assistance, our team is here to help.<br>

           Phone: (123) 456-7890<br>

           Email: contact@12345.com<br>

           Address: 123 Cyber Street, Security City, CY 12345</p>

    </section>

    <script>

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

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

            if (window.scrollY > 50) {

                navbar.style.background = 'linear-gradient(90deg, #800080, #008080)'; // Change background color when scrolled

            } else {

                navbar.style.background = 'linear-gradient(90deg, #1e3c72, #2a5298)'; // Original background color

            }

        });

    </script>

</body>

</html>

OUTPUT:







