🔥 **CSS Playground Level 4: Animated Landing Page with Parallax Scrolling**

In this level, we’ll introduce **parallax scrolling**, **animated page elements**, and **advanced hover effects**. This will give you a visually striking, dynamic portfolio page.

**🎯 What You’ll Learn:**

* Parallax Scrolling
* Complex Hover Effects
* Advanced Animations
* Page Sections with Smooth Scrolling
* Custom Fonts & Shadows

**📁 Files:**

* index.html
* style.css

**📄 index.html**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Animated Landing Page</title>

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

</head>

<body>

<!-- Parallax Section -->

<section class="parallax">

<div class="content">

<h1>Welcome to My Portfolio</h1>

<p>Explore my journey and projects!</p>

<a href="#about" class="btn">Learn More</a>

</div>

</section>

<!-- About Section -->

<section id="about">

<h2>About Me</h2>

<p>Frontend Developer with a passion for clean, responsive designs and great user experiences.</p>

</section>

<!-- Projects Section -->

<section id="projects">

<h2>My Projects</h2>

<div class="project-card">

<div class="project-img"></div>

<h3>Project 1</h3>

<p>A cool project description.</p>

</div>

<div class="project-card">

<div class="project-img"></div>

<h3>Project 2</h3>

<p>Another cool project description.</p>

</div>

</section>

<!-- Footer -->

<footer>

<p>© 2025 Vishal Kumar. All rights reserved.</p>

</footer>

</body>

</html>

**🎨 style.css**

/\* Basic Reset \*/

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

}

body {

font-family: 'Segoe UI', sans-serif;

background: #f9f9f9;

color: #333;

}

/\* Parallax Effect \*/

.parallax {

background: url('https://via.placeholder.com/1200x800') no-repeat center center fixed;

background-size: cover;

height: 100vh;

display: flex;

justify-content: center;

align-items: center;

color: white;

text-align: center;

}

.parallax .content h1 {

font-size: 3rem;

}

.parallax .content p {

font-size: 1.2rem;

margin: 20px 0;

}

.parallax .btn {

background: #ff6347;

padding: 12px 30px;

color: white;

text-decoration: none;

border-radius: 50px;

font-weight: bold;

text-transform: uppercase;

transition: background 0.3s ease, transform 0.3s ease;

}

.parallax .btn:hover {

background: #e04e32;

transform: scale(1.1);

}

/\* About Section \*/

#about {

background: #007bff;

color: white;

padding: 60px 20px;

text-align: center;

}

#about h2 {

font-size: 2rem;

margin-bottom: 20px;

}

/\* Projects Section \*/

#projects {

padding: 60px 20px;

text-align: center;

}

#projects h2 {

font-size: 2rem;

margin-bottom: 20px;

}

.project-card {

display: inline-block;

width: 250px;

margin: 20px;

background-color: white;

border-radius: 8px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

overflow: hidden;

transition: transform 0.3s ease-in-out;

}

.project-card:hover {

transform: translateY(-10px);

}

.project-card .project-img {

background: url('https://via.placeholder.com/250') no-repeat center center;

background-size: cover;

height: 150px;

}

.project-card h3 {

margin: 15px;

font-size: 1.2rem;

}

.project-card p {

padding: 0 15px 15px;

font-size: 0.9rem;

color: #777;

}

/\* Footer \*/

footer {

background: #333;

color: white;

padding: 20px;

text-align: center;

}

/\* Responsive Design \*/

@media (max-width: 768px) {

.parallax .content h1 {

font-size: 2rem;

}

.project-card {

width: 100%;

margin: 10px 0;

}

}

**💡 What’s New in Level 4:**

1. **Parallax Scrolling**: The background stays fixed while you scroll.
2. **Hover Effects**: Smooth transition effects when hovering over buttons and project cards.
3. **Responsive Design**: Layout adapts for mobile screens, using media queries.
4. **Content Sections**: About, Projects, and Footer, making it a full-page layout.

**🧪 Your Challenge:**

* Replace placeholder images with your actual project images.
* Customize the color scheme to match your brand.
* Add more project cards with animations on hover.
* Play with the animation timing and effects!

**🚀 Want more?**

You can level up with interactive JavaScript functionality. Say:

**“Give me CSS Playground Level 5 (Interactive Portfolio)”**

Keep building, you're doing great! 🎨✨