

## Change 1 â Initial Scaffold

### Summary:

- Created the Horizon Heights project structure with HTML, CSS, and JavaScript assets.
- Built hero, residences, amenities, neighborhood, testimonials, and contact sections.
- Implemented responsive navigation, base theming, and smooth scrolling behaviors.

### Updated Code:

=== horizonheightswebsite.html ===

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Horizon Heights Residences</title>
  <meta name="description" content="Discover Horizon Heights, a luxury residential community offering modern living, c
  <link rel="stylesheet" href="assets/css/styles.css">
</head>
<body>
  <header class="site-header">
    <div class="logo">Horizon Heights</div>
    <button class="nav-toggle" aria-label="Toggle navigation" aria-expanded="false">â °</button>
    <nav class="site-nav" aria-label="Main navigation">
      <ul>
        <li><a href="#overview">Overview</a></li>
        <li><a href="#residences">Residences</a></li>
        <li><a href="#amenities">Amenities</a></li>
        <li><a href="#neighborhood">Neighborhood</a></li>
        <li><a href="#contact">Contact</a></li>
      </ul>
    </nav>
  </header>

  <main>
    <section class="hero" id="overview">
      <div class="hero-content">
        <h1>Elevate Your Everyday</h1>
        <p>Skyline views, curated amenities, and a community designed for inspired urban living.</p>
        <a class="btn primary" href="#contact">Schedule a Tour</a>
        <a class="btn secondary" href="#residences">Explore Residences</a>
      </div>
    </section>

    <section class="section" id="residences">
      <div class="section-heading">
        <h2>Residences Crafted for Comfort</h2>
        <p>Choose from sun-drenched studios to expansive penthouses, each thoughtfully appointed and move-in rea
      </div>
      <div class="card-grid">
        <article class="card">
          <h3>Studios & One-Bedrooms</h3>
          <p>Bright open layouts, integrated smart-home systems, and custom cabinetry maximize every square fo
          <ul>
            <li>Floor-to-ceiling windows</li>
            <li>Integrated smart thermostats</li>
            <li>Premium Bosch appliances</li>
          </ul>
        </article>
        <article class="card">
          <h3>Two-Bedroom Residences</h3>
```

```
<p>Flexible spaces with private offices, en suite bedrooms, and skyline-facing balconies.</p>
<ul>
  <li>Dedicated flex room</li>
  <li>Walk-in closets</li>
  <li>Outdoor living space</li>
</ul>
</article>
<article class="card">
  <h3>Penthouses</h3>
  <p>Expansive entertaining areas, sweeping views, and bespoke finishes created by award-winning design.</p>
  <ul>
    <li>Private rooftop terraces</li>
    <li>Sommelier wine walls</li>
    <li>Personalized design consultation</li>
  </ul>
</article>
</div>
</section>

<section class="section section--accent" id="amenities">
  <div class="section-heading">
    <h2>Amenities Curated for Connection</h2>
    <p>Unwind, connect, and recharge with spaces tailored to your dayâ morning to night.</p>
  </div>
  <div class="features-grid">
    <div class="feature">
      <h3>Skyline Wellness Club</h3>
      <p>State-of-the-art fitness center with training suites, infrared sauna, and on-site wellness concierge.</p>
    </div>
    <div class="feature">
      <h3>Rooftop Oasis</h3>
      <p>Infinity-edge pool, cabana lounges, and fire pits overlooking the downtown skyline.</p>
    </div>
    <div class="feature">
      <h3>Residents' Atelier</h3>
      <p>Co-working studios, podcast rooms, and maker spaces designed for creative collaboration.</p>
    </div>
    <div class="feature">
      <h3>Culinary Conservatory</h3>
      <p>Chef-curated kitchens, private dining suites, and a seasonal supper series with local chefs.</p>
    </div>
  </div>
</section>

<section class="section" id="neighborhood">
  <div class="section-heading">
    <h2>In the Heart of the Skyline District</h2>
    <p>Walkable streets, renowned dining, and cultural landmarksâ just steps from your front door.</p>
  </div>
  <div class="neighborhood">
    <article>
      <h3>Dining & Nightlife</h3>
      <p>Discover award-winning restaurants, craft cocktail lounges, and rooftop bars within a three-block radius.</p>
    </article>
    <article>
      <h3>Parks & Greenways</h3>
      <p>Connect with nature via the Skyline Riverwalk, botanical gardens, and weekly open-air markets.</p>
    </article>
    <article>
      <h3>Culture & Entertainment</h3>
    </article>
  </div>
</section>
```

```
        <p>Moments away from the Performing Arts Center, contemporary art museums, and live music venues.</p>
    </article>
</div>
</section>

<section class="section section--testimonials">
    <div class="section-heading">
        <h2>Resident Perspectives</h2>
        <p>Hear from neighbors who have already made Horizon Heights home.</p>
    </div>
    <div class="testimonials">
        <blockquote>
            <p>â The rooftop oasis has become our weekend retreat. The views are jaw-dropping and the staff is
            <cite>â Jordan & Avery, Residence 27B</cite>
        </blockquote>
        <blockquote>
            <p>â I can host clients in the co-working lounge, then unwind at the wellness club. Itâs the perf
            <cite>â Priya S., Residence 14A</cite>
        </blockquote>
    </div>
</section>

<section class="section section--cta" id="contact">
    <div class="cta-content">
        <h2>Schedule Your Private Tour</h2>
        <p>Our leasing specialists will tailor a visit around the spaces and services that matter most to you.</p>
        <form class="cta-form">
            <div class="form-group">
                <label for="name">Full Name</label>
                <input type="text" id="name" name="name" placeholder="Alex Morgan" required>
            </div>
            <div class="form-group">
                <label for="email">Email</label>
                <input type="email" id="email" name="email" placeholder="alex@example.com" required>
            </div>
            <div class="form-group">
                <label for="phone">Phone</label>
                <input type="tel" id="phone" name="phone" placeholder="(555) 123-4567">
            </div>
            <div class="form-group">
                <label for="message">How can we help?</label>
                <textarea id="message" name="message" rows="4" placeholder="Share your ideal move-in timeline and
            </div>
            <button type="submit" class="btn primary">Submit Request</button>
        </form>
        <p class="cta-note">Prefer a direct conversation? Call us at <a href="tel:18005551234">1-800-555-1234</a>
    </div>
</section>
</main>

<footer class="site-footer">
    <div class="footer-brand">Horizon Heights</div>
    <div class="footer-links">
        <a href="#overview">Overview</a>
        <a href="#amenities">Amenities</a>
        <a href="#neighborhood">Neighborhood</a>
        <a href="#contact">Contact</a>
    </div>
    <p class="footer-legal">&copy; <span id="year"></span> Horizon Heights Residences. All rights reserved.</p>
</footer>
```

```
<script src="assets/js/main.js"></script>
</body>
</html>
```

```
=== assets/css/styles.css ===
```

```
:root {
  --color-primary: #2d7dd2;
  --color-secondary: #f4a261;
  --color-dark: #1c1c27;
  --color-muted: #6b7280;
  --color-light: #f8f9fb;
  --font-sans: "Helvetica Neue", Arial, sans-serif;
  --max-width: 1100px;
}
```

```
* {
  box-sizing: border-box;
  margin: 0;
  padding: 0;
}
```

```
body {
  font-family: var(--font-sans);
  color: var(--color-dark);
  background-color: white;
  line-height: 1.6;
}
```

```
img {
  max-width: 100%;
  display: block;
}
```

```
a {
  color: inherit;
  text-decoration: none;
}
```

```
a:hover {
  text-decoration: underline;
}
```

```
.site-header {
  position: sticky;
  top: 0;
  z-index: 10;
  display: flex;
  align-items: center;
  justify-content: space-between;
  padding: 1rem 2rem;
  background-color: rgba(255, 255, 255, 0.9);
  backdrop-filter: blur(12px);
  border-bottom: 1px solid rgba(0, 0, 0, 0.05);
}
```

```
.logo {
  font-weight: 700;
  font-size: 1.2rem;
  letter-spacing: 0.12em;
}
```

```
    text-transform: uppercase;
}

.nav-toggle {
    display: none;
    font-size: 1.5rem;
    background: none;
    border: none;
    cursor: pointer;
}

.site-nav ul {
    display: flex;
    gap: 1.5rem;
    list-style: none;
}

.site-nav a {
    font-weight: 500;
    transition: color 0.2s ease;
}

.site-nav a:hover,
.site-nav a:focus {
    color: var(--color-primary);
}

.hero {
    display: grid;
    place-items: center;
    text-align: center;
    min-height: 80vh;
    padding: 6rem 1.5rem 4rem;
    background: linear-gradient(135deg, rgba(45, 125, 210, 0.8), rgba(28, 28, 39, 0.9));
    color: white;
}

.hero-content {
    max-width: 650px;
}

.hero h1 {
    font-size: clamp(2.5rem, 6vw, 3.75rem);
    margin-bottom: 1rem;
    letter-spacing: 0.05em;
}

.hero p {
    margin-bottom: 2rem;
    font-size: 1.125rem;
    color: rgba(255, 255, 255, 0.9);
}

.btn {
    display: inline-flex;
    align-items: center;
    justify-content: center;
    padding: 0.9rem 1.8rem;
    border-radius: 999px;
    font-weight: 600;
```

```
margin: 0.25rem;
transition: transform 0.2s ease, box-shadow 0.2s ease;
}

.btn.primary {
  background-color: white;
  color: var(--color-dark);
  box-shadow: 0 12px 24px rgba(0, 0, 0, 0.1);
}

.btn.secondary {
  border: 2px solid rgba(255, 255, 255, 0.7);
  color: white;
}

.btn:hover {
  transform: translateY(-2px);
}

.section {
  padding: 4.5rem 1.5rem;
}

.section:nth-of-type(even) {
  background-color: var(--color-light);
}

.section-heading {
  max-width: var(--max-width);
  margin: 0 auto 2.5rem;
  text-align: center;
}

.section-heading h2 {
  font-size: clamp(2rem, 4vw, 2.75rem);
  margin-bottom: 0.75rem;
}

.section-heading p {
  color: var(--color-muted);
  font-size: 1.05rem;
}

.card-grid {
  max-width: var(--max-width);
  margin: 0 auto;
  display: grid;
  gap: 1.75rem;
  grid-template-columns: repeat(auto-fit, minmax(240px, 1fr));
}

.card {
  background: white;
  padding: 2rem;
  border-radius: 18px;
  box-shadow: 0 20px 45px rgba(28, 28, 39, 0.08);
  transition: transform 0.2s ease, box-shadow 0.2s ease;
}

.card:hover {
```

```
    transform: translateY(-4px);
    box-shadow: 0 18px 40px rgba(28, 28, 39, 0.12);
}

.card h3 {
    margin-bottom: 0.75rem;
    font-size: 1.3rem;
}

.card p {
    margin-bottom: 1rem;
    color: var(--color-muted);
}

.card ul {
    list-style: none;
}

.card li {
    padding-left: 1rem;
    border-left: 3px solid var(--color-primary);
    margin-bottom: 0.75rem;
}

.section--accent {
    background: linear-gradient(135deg, rgba(45, 125, 210, 0.12), rgba(244, 162, 97, 0.12));
}

.features-grid {
    max-width: var(--max-width);
    margin: 0 auto;
    display: grid;
    gap: 1.5rem;
    grid-template-columns: repeat(auto-fit, minmax(220px, 1fr));
}

.feature {
    background: white;
    padding: 1.75rem;
    border-radius: 16px;
    border: 1px solid rgba(45, 125, 210, 0.12);
}

.feature h3 {
    margin-bottom: 0.75rem;
}

.neighborhood {
    max-width: var(--max-width);
    margin: 0 auto;
    display: grid;
    gap: 2rem;
    grid-template-columns: repeat(auto-fit, minmax(260px, 1fr));
}

.section--testimonials {
    background-color: var(--color-dark);
    color: white;
}
```

```
.testimonials {
  max-width: var(--max-width);
  margin: 0 auto;
  display: grid;
  gap: 1.5rem;
}

blockquote {
  padding: 2rem;
  border-radius: 14px;
  background-color: rgba(255, 255, 255, 0.08);
  font-style: italic;
}

blockquote cite {
  display: block;
  margin-top: 1rem;
  font-style: normal;
  text-transform: uppercase;
  letter-spacing: 0.08em;
  font-size: 0.8rem;
  color: rgba(255, 255, 255, 0.7);
}

.section--cta {
  background: linear-gradient(135deg, rgba(45, 125, 210, 0.92), rgba(28, 28, 39, 0.96));
  color: white;
}

.cta-content {
  max-width: 720px;
  margin: 0 auto;
  text-align: center;
}

.cta-content h2 {
  margin-bottom: 1rem;
  font-size: clamp(2rem, 5vw, 2.75rem);
}

.cta-content p {
  margin-bottom: 2rem;
  color: rgba(255, 255, 255, 0.85);
}

.cta-form {
  display: grid;
  gap: 1rem;
  margin-bottom: 1.5rem;
}

.form-group {
  text-align: left;
}

label {
  display: block;
  margin-bottom: 0.35rem;
  font-weight: 600;
}
```



```
input,
textarea {
  width: 100%;
  padding: 0.85rem 1rem;
  border-radius: 12px;
  border: none;
  font-size: 1rem;
}

textarea {
  resize: vertical;
}

input:focus,
textarea:focus {
  outline: 3px solid rgba(45, 125, 210, 0.35);
}

.cta-note {
  font-size: 0.95rem;
  color: rgba(255, 255, 255, 0.75);
}

.site-footer {
  padding: 2.5rem 1.5rem 2rem;
  background-color: #111117;
  color: rgba(255, 255, 255, 0.8);
  text-align: center;
}

.footer-brand {
  font-weight: 700;
  letter-spacing: 0.14em;
  text-transform: uppercase;
  margin-bottom: 1rem;
}

.footer-links {
  display: flex;
  justify-content: center;
  gap: 1.5rem;
  margin-bottom: 1rem;
}

.footer-links a {
  color: rgba(255, 255, 255, 0.7);
  font-size: 0.95rem;
}

.footer-legal {
  font-size: 0.8rem;
  color: rgba(255, 255, 255, 0.55);
}

@media (max-width: 768px) {
  .site-header {
    padding: 1rem 1.25rem;
  }
}
```

```

.nav-toggle {
  display: block;
}

.site-nav {
  position: absolute;
  top: 100%;
  right: 1rem;
  width: min(260px, 90vw);
  background: white;
  box-shadow: 0 20px 40px rgba(28, 28, 39, 0.12);
  border-radius: 14px;
  padding: 1rem;
  opacity: 0;
  transform: translateY(-10px);
  pointer-events: none;
  transition: opacity 0.3s ease, transform 0.3s ease;
}

.site-nav.open {
  opacity: 1;
  transform: translateY(0);
  pointer-events: auto;
}

.site-nav ul {
  flex-direction: column;
  gap: 1rem;
}

.hero {
  padding-top: 5.5rem;
}
}

@media (prefers-reduced-motion: reduce) {
  *,
  *::before,
  *::after {
    animation-duration: 0.01ms !important;
    animation-iteration-count: 1 !important;
    transition-duration: 0.01ms !important;
    scroll-behavior: auto !important;
  }
}

=== assets/js/main.js ===
const navToggle = document.querySelector('.nav-toggle');
const siteNav = document.querySelector('.site-nav');
const yearEl = document.getElementById('year');

if (yearEl) {
  yearEl.textContent = new Date().getFullYear();
}

if (navToggle && siteNav) {
  navToggle.addEventListener('click', () => {
    const isExpanded = navToggle.getAttribute('aria-expanded') === 'true';
    navToggle.setAttribute('aria-expanded', String(!isExpanded));
    siteNav.classList.toggle('open');
  });
}

```

```

});

siteNav.querySelectorAll('a').forEach(link => {
  link.addEventListener('click', () => {
    navToggle.setAttribute('aria-expanded', 'false');
    siteNav.classList.remove('open');
  });
});
}

document.querySelectorAll('a[href^="#"]').forEach(link => {
  link.addEventListener('click', event => {
    const targetId = link.getAttribute('href');
    const targetElement = targetId ? document.querySelector(targetId) : null;

    if (targetElement) {
      event.preventDefault();
      targetElement.scrollIntoView({ behavior: 'smooth' });
      targetElement.focus({ preventScroll: true });
    }
  });
});
});

```