

EXPERIMENT ASSESSMENT

ACADEMIC YEAR 2025-26

Course: Multidisciplinary Minor

Course code: MDC401

Year: SE SEM: IV

Experiment No. 2
AIM: Design a landing page for a fictional product or service using HTML, CSS, and Bootstrap. Include a hero section, product descriptions, pricing plans, and a contact form. Make it mobile friendly with Bootstrap grid system.
Name: Prem Panchal
Roll Number: 48
Date of Performance:
Date of Submission:

Evaluation

Performance Indicator	Max. Marks	Marks Obtained
Performance	5	
Understanding	5	
Journal work and timely submission.	10	
Total	20	

Performance Indicator	Exceed Expectations (EE)	Meet Expectations (ME)	Below Expectations (BE)
Performance	5	3	2
Understanding	5	3	2
Journal work and timely submission.	10	8	4

Checked by

Name of Faculty : Dr. Yogesh Pingle

Aim: Design a landing page for a fictional product or service using HTML, CSS, and Bootstrap. Include a hero section, product descriptions, pricing plans, and a contact form. Make it mobile friendly with Bootstrap grid system.

Code:

Index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>VeloCity | Ride the Current</title>
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css"
rel="stylesheet">
  <link
href="https://fonts.googleapis.com/css2?family=Syncopate:wght@400;700&family=Outfit:w
ght@300;400;600&display=swap"
rel="stylesheet">
  <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/animate.css/4.1.1/animate.min.css" />
  <link rel="stylesheet" href="style.css">
</head>
<body>
  <nav class="navbar navbar-expand-lg navbar-dark fixed-top py-3">
    <div class="container">
      <a class="navbar-brand fw-bold" href="#"><span style="color: var(--neon-
green);">Velo</span>City</a>
      <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-
target="#navMain">
        <span class="navbar-toggler-icon"></span>
      </button>
      <div class="collapse navbar-collapse" id="navMain">
        <ul class="navbar-nav ms-auto gap-4">
          <li class="nav-item"><a class="nav-link" href="#fleet">The Fleet</a></li>
          <li class="nav-item"><a class="nav-link"
href="#pricing">Membership</a></li>
          <li class="nav-item"><a class="nav-link btn-velocity px-4 py-2"
href="#join">Join Now</a></li>
        </ul>
      </div>
    </div>
  </nav>

  <header class="hero-section">
    <div class="container">
      <div class="row align-items-center">
        <div class="col-lg-6 animate__animated animate__fadeInLeft">
          <h1 class="text-uppercase mb-3" style="color: var(--neon-green); letter-spacing:
5px;">Evolution of
            Urbanism</h1>
        </div>
      </div>
    </div>
  </header>
```

```
        <h1 class="display-3 fw-bold mb-4">Own the <br> Streets.</h1>
        <p class="lead mb-5 text-secondary">Premium electric mobility for the modern
nomad. No keys, no
        carbon, no limits.</p>
        <div class="d-flex gap-3">
            <button class="btn btn-velocity">Reserve a Ride</button>
            <button class="btn btn-outline-light rounded-0 px-4">Explore Tech</button>
        </div>
    </div>
    <div class="col-lg-6 d-none d-lg-block animate__animated
animate__fadeInRight">
        
    </div>
</div>
</div>
</header>
```

```
<section id="fleet" class="py-5 mt-5">
    <div class="container">
        <div class="row g-5">
            <div class="col-md-4 animate__animated animate__fadeInUp">
                <div class="feature-box">
                    <h4 class="fw-bold">80KM Range</h4>
                    <p class="mb-0">Powered by Tesla-grade cells for long-distance urban
exploration.</p>
                </div>
            </div>
            <div class="col-md-4 animate__animated animate__fadeInUp animate__delay-
1s">
                <div class="feature-box">
                    <h4 class="fw-bold">AI Safety</h4>
                    <p class="mb-0">Built-in proximity sensors and emergency collision
braking.</p>
                </div>
            </div>
            <div class="col-md-4 animate__animated animate__fadeInUp animate__delay-
2s">
                <div class="feature-box">
                    <h4 class="fw-bold">Zero-Lock</h4>
                    <p class="mb-0">Smart-lock tech tethered to your biometrics for maximum
security.</p>
                </div>
            </div>
        </div>
    </div>
</section>
```

```
<section id="pricing" class="py-5 my-5">
    <div class="container">
        <div class="text-center mb-5">
```

```

        <h2 class="display-5 fw-bold">Select your <span style="color: var(--neon-
green);">Tier</span></h2>
    </div>
    <div class="row g-4 justify-content-center">
        <div class="col-md-5">
            <div class="price-card" id="card-commuter" onclick="selectPlan('commuter')">
                <h3>Commuter</h3>
                <p class="text-secondary">Perfect for the daily hustle.</p>
                <h2 class="display-4 fw-bold my-4">₹29<span class="fs-
6">/mo</span></h2>
                <ul class="list-unstyled mb-5">
                    <li class="mb-2">✓ 2 Hours Daily Ride</li>
                    <li class="mb-2">✓ Standard Charging</li>
                    <li class="mb-2">✓ Basic Maintenance</li>
                </ul>
                <button class="btn btn-outline-light w-100">Select Plan</button>
            </div>
        </div>
        <div class="col-md-5">
            <div class="price-card active" id="card-nomad" onclick="selectPlan('nomad')">
                <span class="badge bg-warning text-dark mb-3">ULTIMATE</span>
                <h3>Nomad Pro</h3>
                <p class="text-secondary">Full freedom, zero friction.</p>
                <h2 class="display-4 fw-bold my-4">₹89<span class="fs-
6">/mo</span></h2>
                <ul class="list-unstyled mb-5">
                    <li class="mb-2">✓ Unlimited Ride Time</li>
                    <li class="mb-2">✓ Swappable Battery Access</li>
                    <li class="mb-2">✓ Theft Protection Inc.</li>
                </ul>
                <button class="btn btn-velocity w-100">Claim Plan</button>
            </div>
        </div>
    </div>
</div>
</section>

<section id="join" class="py-5 bg-black">
    <div class="container py-5">
        <div class="row align-items-center">
            <div class="col-lg-5">
                <h2 class="display-4 fw-bold mb-4">Get the <span style="color: var(--neon-
green);">App.</span></h2>
                <p class="text-secondary">Enter your email and we'll send a download link to
your device. Join
                10,000+ riders today.</p>
            </div>
            <div class="col-lg-6 offset-lg-1">
                <form>

```

```

        <div class="mb-4">
            <input type="text" class="form-control v-input" placeholder="FULL
NAME">
        </div>
        <div class="mb-4">
            <input type="email" class="form-control v-input" placeholder="EMAIL
ADDRESS">
        </div>
        <button class="btn btn-velocity px-5">Get Access</button>
    </form>
</div>
</div>
</div>
</section>

<footer class="py-5 text-center text-secondary border-top border-dark">
    <div class="container">
        <p>&copy; 2026 VELOCITY MOTO CORP. ALL RIGHTS RESERVED.</p>
    </div>
</footer>

<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/js/bootstrap.bundle.min.js"></script>
<script>
    function selectPlan(planType) {
        document.getElementById('card-commuter').classList.remove('active');
        document.getElementById('card-nomad').classList.remove('active');

        if (planType === 'commuter') {
            document.getElementById('card-commuter').classList.add('active');
        } else {
            document.getElementById('card-nomad').classList.add('active');
        }
    }
</script>

</body>
</html>

```

Style.css

```

:root {
    --neon-green: #ccff00;
    --dark-steel: #12141d;
    --soft-gray: #1f222c;
}

body {
    font-family: 'Outfit', sans-serif;
    background-color: var(--dark-steel);
}

```

```

    color: #ffffff;
    overflow-x: hidden;
}

h1,
h2,
.navbar-brand {
    font-family: 'Syncopate', sans-serif;
    text-transform: uppercase;
    letter-spacing: 2px;
}

/* Custom Navigation */
.navbar {
    background: rgba(18, 20, 29, 0.9);
    backdrop-filter: blur(10px);
    border-bottom: 1px solid rgba(204, 255, 0, 0.2);
}

/* Split Hero Section */
.hero-section {
    min-height: 100vh;
    display: flex;
    align-items: center;
    background: linear-gradient(90deg, var(--dark-steel) 50%, #1a1d26 50%);
    padding-top: 80px;
}

.hero-img {
    max-width: 120%;
    filter: drop-shadow(0 0 30px rgba(204, 255, 0, 0.3));
    animation: float 6s ease-in-out infinite;
}

@keyframes float {
    0%,
    100% {
        transform: translateY(0);
    }
    50% {
        transform: translateY(-20px);
    }
}

```

/* Dynamic Cards */

.feature-box {

background: var(--soft-gray);

border-left: 4px solid var(--neon-green);

padding: 40px;

border-radius: 0 20px 20px 0;

transition: all 0.4s cubic-bezier(0.175, 0.885, 0.32, 1.275);

}

.feature-box:hover {

background: var(--neon-green);

color: var(--dark-steel);

transform: scale(1.05);

}

/* Pricing Cards */

.price-card {

background: #1a1d26;

border: 1px solid #333;

border-radius: 24px;

padding: 40px;

position: relative;

overflow: hidden;

cursor: pointer;

transition: transform 0.3s ease, border-color 0.3s ease;

}

.price-card.active {

border-color: var(--neon-green) !important;

box-shadow: 0 0 30px rgba(204, 255, 0, 0.2);

transform: translateY(-10px);

}

.price-card::before {

content: ";

position: absolute;

top: -50%;

left: -50%;

width: 200%;

height: 200%;

background: radial-gradient(circle, rgba(204, 255, 0, 0.05) 0%, transparent 70%);

}

/* Buttons */

.btn-velocity {

background: var(--neon-green);

```
color: var(--dark-steel);  
font-weight: 700;  
padding: 15px 40px;  
border-radius: 0;  
clip-path: polygon(10% 0, 100% 0, 90% 100%, 0% 100%);  
transition: 0.3s;  
border: none;  
}
```

```
.btn-velocity:hover {  
background: #ffffff;  
transform: skew(-5deg);  
}
```

```
/* Contact Input */  
.v-input {  
background: transparent;  
border: none;  
border-bottom: 2px solid #333;  
border-radius: 0;  
color: white;  
padding: 15px 0;  
}
```

```
.v-input:focus {  
background: transparent;  
box-shadow: none;  
border-color: var(--neon-green);  
color: white;  
}
```

```
.v-input::placeholder {  
color: rgba(255, 255, 255, 0.5);  
text-transform: uppercase;  
font-size: 0.8rem;  
letter-spacing: 1px;  
opacity: 1;  
}
```

```
/* Ensure the active card always has the neon border and glow */  
.price-card.active {  
border-color: var(--neon-green) !important;  
box-shadow: 0 0 30px rgba(204, 255, 0, 0.2);  
transform: translateY(-10px);  
}
```



```
/* Keep the non-active card slightly muted */
.price-card:not(.active) {
  opacity: 0.7;
}
```

```
.price-card:not(.active):hover {
  opacity: 1;
  border-color: rgba(255, 255, 255, 0.5);
}
```

Output:



