```
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>ShoeCartel</title>
 <link rel="stylesheet" href="style.css">
</head>
<body>
<!-- Navbar -->
 <nav class="navbar">
 <div class="logo">ShoeCartel</div>
 <a href="index.html">Home</a>
  <a href="#bag">Bag</a>
  <a href="#about">About</a>
  <a href="#contact">Contact</a>
 </nav>
<!-- Flex Layout -->
 <div class="main-flex-container">
 <!-- Sidebar -->
 <aside class="sidebar">
  <h3>Sort & Filter</h3>
  <div class="filter-group">
   <label>Sort by Price</label>
    <select id="sortPrice">
     <option value="">-- Select --</option>
     <option value="low">Low to High</option>
     <option value="high">High to Low</option>
```

```
</select>
  </div>
  <div class="filter-group">
   <label>Filter by Brand</label>
   <select id="filterBrand">
    <option value="">All Brands</option>
    <option value="Tiger">Tiger</option>
    <option value="US">US</option>
   </select>
  </div>
  <button id="clearFilters" class="clear-btn">Clear Filters</button>
 </aside>
<!-- Gallery -->
<div class="gallery" id="gallery">
 <div class="row" id="galleryRow1"></div>
  <div class="row" id="galleryRow2"></div>
</div>
</div>
<!-- Large Image -->
<div class="large-image-container">
<img id="largeShoe" src="images/Tiger13.jpg" alt="Featured Shoe">
<br>
<button id="toggleLargeImgBtn">Hide Image</button>
</div>
<!-- Bag -->
<div id="bag" class="bag-section">
<h2>Your Bag</h2>
<div id="bagSummary" class="bag-summary"></div>
```

```
<div id="bagList"></div>
 </div>
<!-- About Section -->
<section id="about" class="about-section">
<h2>Store Locator</h2>
 <label for="citySelect">Choose a city:</label>
 <select id="citySelect">
 <option value="">--Select City--</option>
 <option value="Mumbai">Mumbai
 <option value="Delhi">Delhi</option>
 <option value="Bangalore">Bangalore
 <option value="Hyderabad">Hyderabad</option>
 <option value="Chennai">Chennai
 <option value="Kolkata">Kolkata
 <option value="Ahmedabad">Ahmedabad
 <option value="Pune">Pune</option>
 </select>
 <div id="addressDisplay" class="address-display"></div>
</section>
<!-- Contact -->
<section id="contact" class="contact-section">
 <h2>Contact Us</h2>
 <form id="contactForm">
 <label for="userName">Name:</label>
 <input type="text" id="userName" required>
 <label for="userMobile">Mobile Number:</label>
 <input type="text" id="userMobile" required pattern="\d{10}" maxlength="10">
 <button type="submit">Submit</button>
 </form>
```

```
<div id="contactDetails"></div>
</section>
 <!-- Footer -->
 <footer>
  © 2025 ShoeCartel. All rights reserved.
 </footer>
 <!-- JavaScript -->
<script>
const products = [
{ imgld: "img1", name: "Tiger Classic", price: 12000, brand: "Tiger", hover: "images/Tiger8.jpg", img:
"images/Tiger7.jpg" },
 { imgld: "img2", name: "Tiger Urban", price: 15000, brand: "Tiger", hover: "images/Tiger10.jpg",
img: "images/Tiger9.jpg" },
{ imgld: "img3", name: "Tiger Elite", price: 18000, brand: "Tiger", hover: "images/Tiger12.jpg", img:
"images/Tiger11.jpg" },
 { imgld: "img4", name: "US Stepper", price: 11000, brand: "US", hover: "images/US_Shoe2.jpg",
img: "images/US_Shoe1.jpg" },
{ imgld: "img5", name: "US Runner", price: 14500, brand: "US", hover: "images/US_Shoe4.jpg", img:
"images/US_Shoe3.jpg" },
{ imgld: "img6", name: "US Pro", price: 9000, brand: "US", hover: "images/US_Shoe6.jpg", img:
"images/US_Shoe5.jpg" }
];
let currentProducts = [...products];
let bag = [];
// RENDER GALLERY
function renderGallery(list) {
 document.getElementById('galleryRow1').innerHTML = "";
 document.getElementById('galleryRow2').innerHTML = "";
 list.forEach((product, i) => {
  const imgElem = document.createElement("img");
```

```
imgElem.id = product.imgId;
  imgElem.src = product.img;
  imgElem.alt = product.name;
  imgElem.addEventListener('mouseover', () => imgElem.src = product.hover);
  imgElem.addEventListener('mouseout', () => imgElem.src = product.img);
  const cardDiv = document.createElement("div");
  cardDiv.className = "product-card";
  cardDiv.appendChild(imgElem);
  const nameDiv = document.createElement("div");
  nameDiv.textContent = product.name;
  cardDiv.appendChild(nameDiv);
  const priceDiv = document.createElement("div");
  priceDiv.textContent = ₹${product.price};
  cardDiv.appendChild(priceDiv);
  const addBtn = document.createElement("button");
  addBtn.textContent = "Add to Bag";
  addBtn.onclick = function() {
   bag.push(product);
   renderBag();
  };
  cardDiv.appendChild(addBtn);
  if (i < 3) document.getElementById('galleryRow1').appendChild(cardDiv);
  else document.getElementById('galleryRow2').appendChild(cardDiv);
});
renderGallery(currentProducts);
```

}

```
// SORT & FILTER
function applyFiltersSort() {
 let sortedFiltered = [...products];
 const brand = document.getElementById("filterBrand").value;
 const sortOrder = document.getElementById("sortPrice").value;
 if (brand) sortedFiltered = sortedFiltered.filter(p => p.brand === brand);
 if (sortOrder === "low") sortedFiltered.sort((a,b) => a.price - b.price);
 if (sortOrder === "high") sortedFiltered.sort((a,b) => b.price - a.price);
 currentProducts = sortedFiltered;
 renderGallery(currentProducts);
}
document.getElementById("sortPrice").addEventListener("change", applyFiltersSort);
document.getElementById("filterBrand").addEventListener("change", applyFiltersSort);
document.getElementById("clearFilters").addEventListener("click", function() {
 document.getElementById("sortPrice").value = "";
 document.getElementById("filterBrand").value = "";
 applyFiltersSort();
});
// BAG
function renderBag() {
 const bagList = document.getElementById('bagList');
 const bagSummary = document.getElementById('bagSummary');
 bagList.innerHTML = "";
 if (bag.length === 0) {
  bagSummary.innerHTML = "";
  bagList.textContent = "Your bag is empty.";
 } else {
  let totalItems = bag.length;
  let totalPrice = bag.reduce((sum, item) => sum + item.price, 0);
```

```
bagSummary.innerHTML = Total Items: ${totalItems} | Total Price: ₹${totalPrice};
  bag.forEach((item, idx) => {
   const div = document.createElement('div');
   div.textContent = ${item.name} - ₹${item.price};
   const remBtn = document.createElement('button');
   remBtn.textContent = "Remove";
   remBtn.className = 'remove-btn';
   remBtn.setAttribute('data-idx', idx);
   div.appendChild(remBtn);
   bagList.appendChild(div);
  });
 }
}
document.getElementById('bagList').addEventListener('click', function(e) {
 if (e.target.classList.contains('remove-btn')) {
  const idx = e.target.getAttribute('data-idx');
  bag.splice(idx, 1);
  renderBag();
 }
});
// LARGE IMAGE TOGGLE
const largeImg = document.getElementById('largeShoe');
const toggleBtn = document.getElementById('toggleLargeImgBtn');
toggleBtn.addEventListener('click', function() {
 if (largeImg.style.display !== 'none') {
  largeImg.style.display = 'none';
  toggleBtn.textContent = "Show Image";
 } else {
  largeImg.style.display = ";
  toggleBtn.textContent = "Hide Image";
```

```
}
});
// STORE LOCATOR
const addresses = {
 Mumbai: ["Shop 11, Fashion Mall, Andheri West, Mumbai - 400053"],
 Delhi: ["Plot 21, Connaught Place, New Delhi - 110001"],
 Bangalore: ["UB City, Vittal Mallya Road, Bangalore - 560001"],
 Hyderabad: ["GVK One Mall, Banjara Hills, Hyderabad - 500034"],
 Chennai: ["Phoenix Marketcity, Velachery, Chennai - 600042"],
 Kolkata: ["South City Mall, Prince Anwar Shah Rd, Kolkata - 700068"],
Ahmedabad: ["Ahmedabad One Mall, Vastrapur, Ahmedabad - 380015"],
 Pune: ["Phoenix Marketcity, Viman Nagar, Pune - 411014"]
};
document.getElementById('citySelect').addEventListener('change', function() {
const city = this.value;
document.getElementById('addressDisplay').innerHTML = addresses[city] ?
addresses[city].join("<br>"): "";
});
// CONTACT FORM
document.getElementById('contactForm').addEventListener('submit', function(e) {
e.preventDefault();
const name = document.getElementById('userName').value;
 const mobile = document.getElementById('userMobile').value;
 if (!name | | !/^\d{10}$/.test(mobile)) {
  alert("Please enter a valid name and 10-digit mobile number.");
  return;
 document.getElementById('contactDetails').innerHTML += <div>Name: ${name}, Mobile:
${mobile}</div>;
this.reset();
```

});
</script>

</body>

</html>