CLOTH STORE LISTING PAGE CASE STUDY   
  
App.js  
  
import React from "react";

function App() {

  const products = [

    { id: 1, name: "T-Shirt", price: 499, size: "M" },

    { id: 2, name: "Jeans", price: 1199, size: "32" },

    { id: 3, name: "Jacket", price: 1999, size: "L" },

    { id: 4, name: "Sneakers", price: 2499, size: "9" },

  ];

  return (

    <div style={{ fontFamily: "Arial, sans-serif", padding: "20px" }}>

      {/\* Header \*/}

      <header style={{ textAlign: "center", marginBottom: "30px" }}>

        <h1> Cloth Store</h1>

        <p>Your one-stop shop for fashion</p>

      </header>

      {/\* Product List \*/}

      <section>

        <h2>Products</h2>

        <div style={{ display: "flex", gap: "20px", flexWrap: "wrap" }}>

          {products.map((product) => (

            <div

              key={product.id}

              style={{

                border: "1px solid #ddd",

                borderRadius: "10px",

                padding: "15px",

                width: "200px",

                textAlign: "center",

                boxShadow: "0 2px 5px rgba(0,0,0,0.1)",

              }}

            >

              <h3>{product.name}</h3>

              <p>Price: ₹{product.price}</p>

              <p>Size: {product.size}</p>

              <button

                style={{

                  background: "#007bff",

                  color: "#fff",

                  border: "none",

                  padding: "8px 12px",

                  borderRadius: "5px",

                  cursor: "pointer",

                }}

              >

                Add to Cart

              </button>

            </div>

          ))}

        </div>

      </section>

      {/\* Footer \*/}

      <footer style={{ marginTop: "40px", textAlign: "center", color: "#555" }}>

        <p>© 2025 Cloth Store. All rights reserved.</p>

      </footer>

    </div>

  );

}

export default App;  
  
App.css  
  
.container {

  width: 80%;

  margin: 20px auto;

  text-align: center;

  font-family: Arial, sans-serif;

}

h1 {

  margin-bottom: 20px;

  color: darkgreen;

}

.filters {

  display: flex;

  flex-wrap: wrap;

  justify-content: center;

  gap: 20px;

  margin-bottom: 20px;

}

.filter label {

  margin-right: 8px;

  font-weight: bold;

}

input[type="text"],

input[type="number"],

select {

  padding: 6px 10px;

  border-radius: 4px;

  border: 1px solid #ccc;

  width: 120px;

}

.product-table {

  width: 100%;

  border-collapse: collapse;

}

.product-table th,

.product-table td {

  border: 1px solid #ddd;

  padding: 10px;

}

.product-table th {

  background-color: #f2f2f2;

}

.product-table .price {

  text-align: right;

  font-weight: bold;

  color: darkblue;

}

Index.js  
  
import React from "react";

import ReactDOM from "react-dom/client";

import App from "./App";

const root = ReactDOM.createRoot(document.getElementById("root"));

root.render(

  <React.StrictMode>

    <App />

  </React.StrictMode>

);