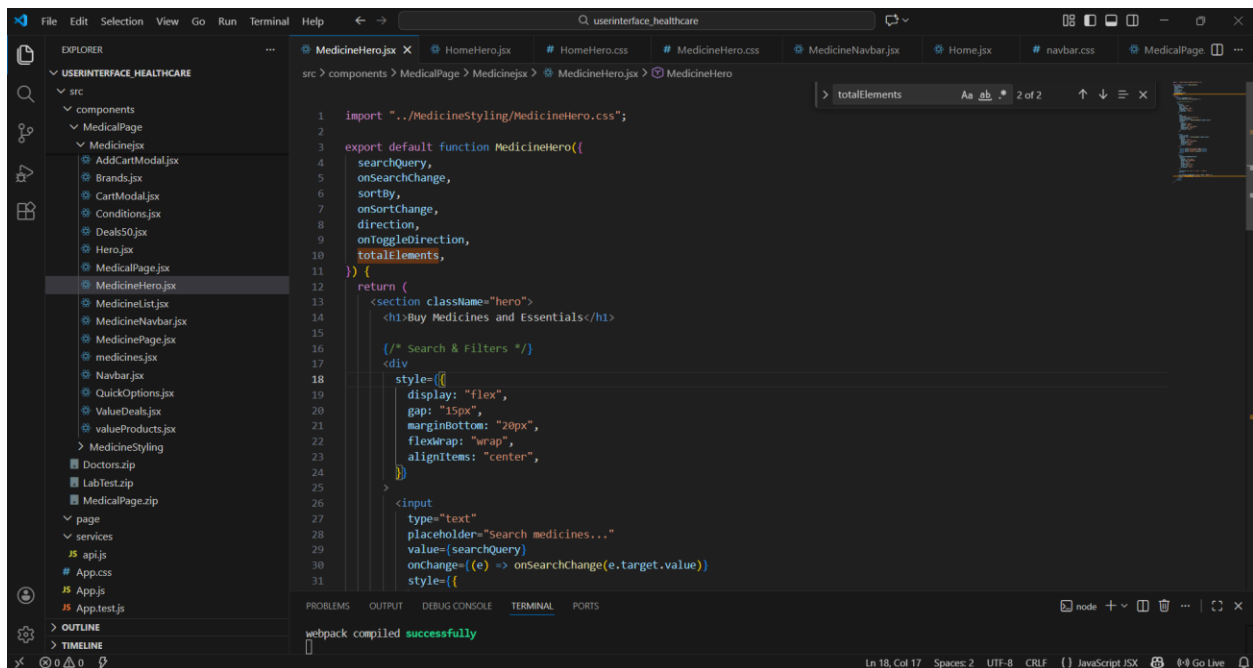


# Daily Status Report

**Name : M. Eswari**

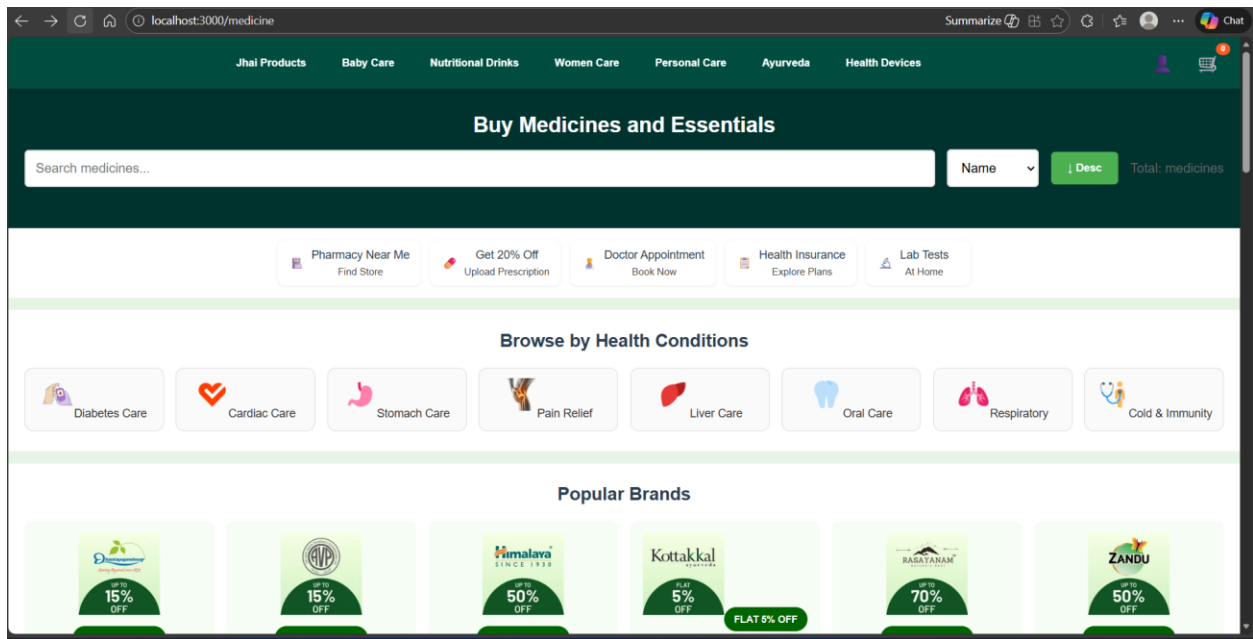
**Date : 15-12-2025**

Today I worked on the healthcare medical page user interface by adding search and filter functionality in the hero section. I also connected it with the medicine listing, sorting, and cart features for a smooth user experience.

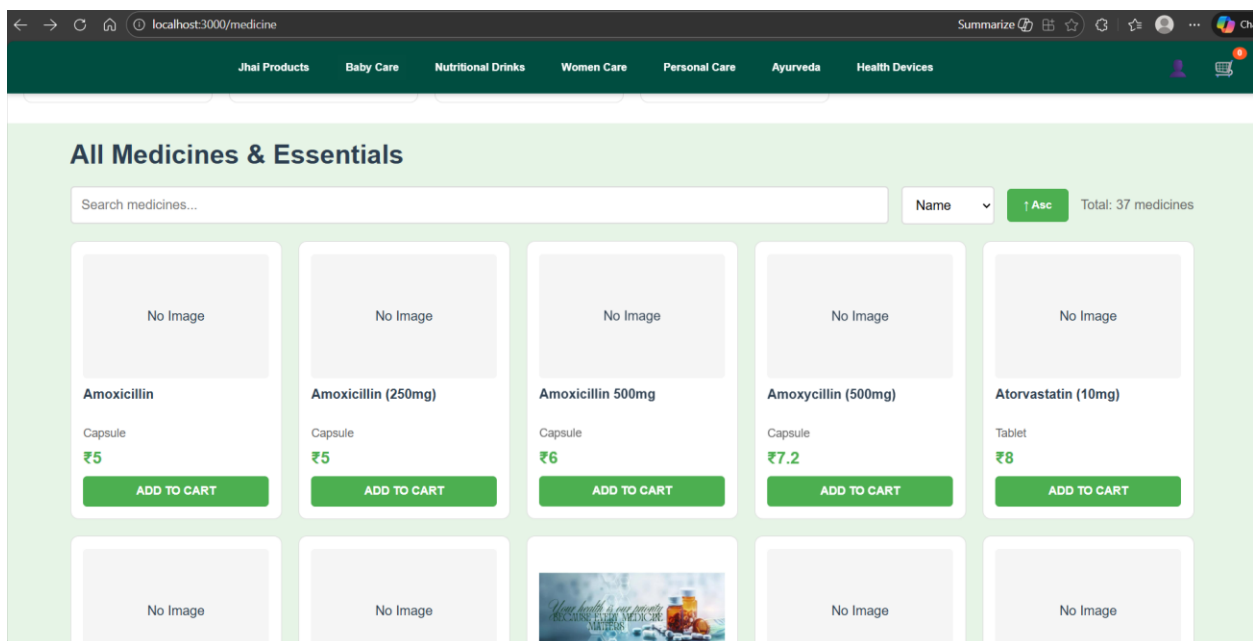
A screenshot of a Visual Studio Code editor window. The Explorer panel on the left shows a project structure for 'USERINTERFACE\_HEALTHCARE' with folders like 'src', 'components', and 'pages'. The 'MedicineHero.js' file is selected. The main editor area displays the code for the 'MedicineHero' component. The code imports a CSS file and defines a function that returns a JSX element. The JSX element has a 'hero' class and contains a heading, a search input, and a list of items. The status bar at the bottom indicates 'Ln 18, Col 17' and 'webpack compiled successfully'.

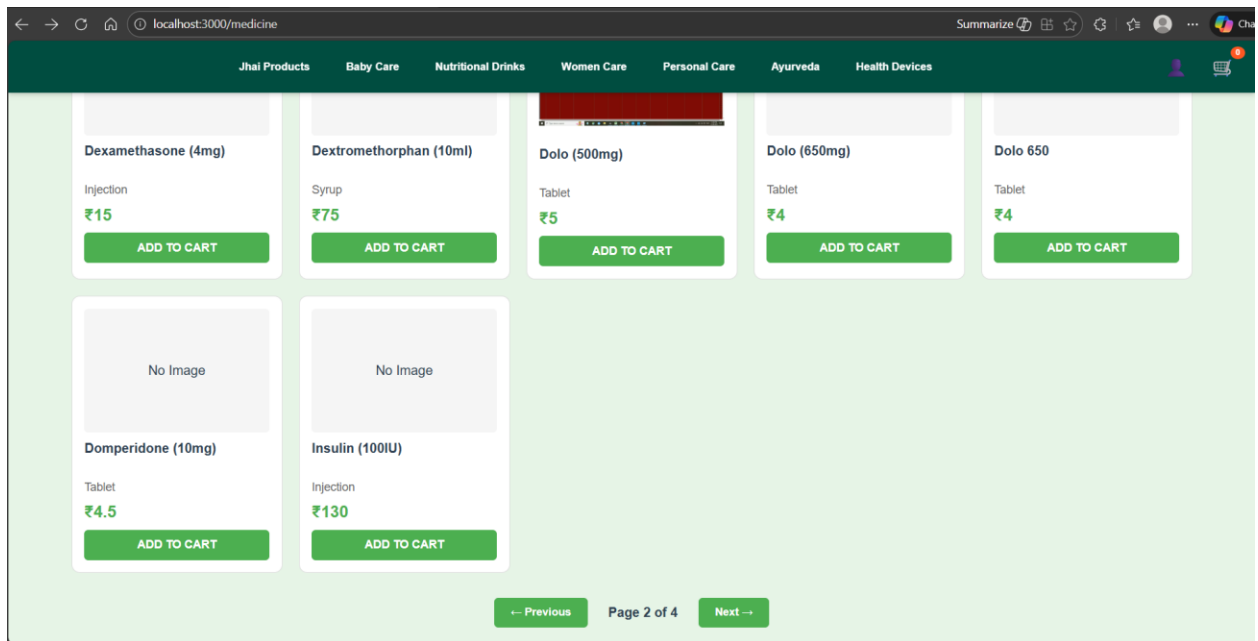
```
1 import "../MedicineStyling/MedicineHero.css";
2
3 export default function MedicineHero({
4   searchQuery,
5   onSearchChange,
6   sortBy,
7   onSortChange,
8   direction,
9   onToggleDirection,
10  totalElements,
11 }) {
12   return (
13     <section className="hero">
14       <h1>Buy Medicines and Essentials</h1>
15
16       {/* Search & Filters */}
17       <div
18         style={{
19           display: "flex",
20           gap: "15px",
21           marginBottom: "20px",
22           flexWrap: "wrap",
23           alignItems: "center",
24         }}
25       >
26         <input
27           type="text"
28           placeholder="Search medicines..."
29           value={searchQuery}
30           onChange={(e) => onSearchChange(e.target.value)}
31           style={{
```

This MedicineHero module displays the medicine page heading along with search and sort controls. It helps users quickly find medicines by name, price, or category.



This MedicineList module fetches medicines from the API and displays them in a grid format. It updates the list dynamically based on search, sorting, and pagination.





This MedicineDetailsModal module shows detailed medicine information along with reviews and ratings. Users can view details and add medicines to the cart from this screen.

