**Phase2 3 4**

### **🚀 Phase 2: Frontend Development - Building the UI**

#### **Step 1: Install Additional Dependencies**

npm install react-bootstrap bootstrap@5.3.0 react-router-dom @fortawesome/react-fontawesome @fortawesome/free-solid-svg-icons

#### **Step 2: Update App.js**

#### **Step 3: Create Components Folder**

1. In **src/**, create a new folder called **components**
2. Create **src/components/Navbar.js**:

#### **Step 4: Create Pages Folder**

1. In **src/**, create a new folder called **pages**
2. Create **src/pages/Home.js**:

#### **Step 5: Create Spaces Page**

Create **src/pages/Spaces.js**:

#### **Step 6: Create Basic Register and Login Pages**

Create **src/pages/Register.js**:

Create **src/pages/Login.js**:

### **🚀 Phase 3: Interactive Features**

Now let's make the registration and login forms functional. This will be a game-changer!

#### **Step 1: Create Registration Form**

#### **Step 2: Create Login Form**

### **🚀 Phase 4: Add Space Submission Form**

Now let's add the ability for users to submit new spaces! This is a core feature of your app.

#### **Step 1: Create AddSpace Page**

Create a new file **src/pages/AddSpace.js**:

#### **Step 2: Update Navbar to Include Add Space Link**

Update **src/components/Navbar.js** to include the "Add Space" link:

#### **Step 3: Update App.js to Include Add Space Route**

Update **src/App.js** to include the new route: