**📝 React Assignment 1: Contact Management App**

**🎯 Objective:**

Build a simple Contact Management App in React that demonstrates usage of **state**, **props**, **CRUD operations**, and **basic CSS styling**.

**📋 Requirements:**

1. **Add Contact**
   * A form to add a new contact with:
     + Name (text input)
     + Email (email input)
     + Phone number (number input)
   * On form submission, the contact should be added to a list.
2. **Display Contacts**
   * Show all contacts in a list or table.
   * Each contact should display:
     + Name
     + Email
     + Phone number
     + "Edit" and "Delete" buttons
3. **Edit Contact**
   * On clicking “Edit”, populate the form with existing values.
   * Allow updating the contact information.
4. **Delete Contact**
   * On clicking “Delete”, remove the contact from the list.
5. **Component Structure**
   * Break the app into components:
     + ContactForm – for adding/editing a contact
     + ContactList – to display the list of contacts
     + ContactItem – to show individual contact details
6. **Props & State**
   * Use props to pass data from parent to child components.
   * Use useState for managing component state.
7. **Styling ( As per your CSS knowledge )**
   * Apply basic CSS (either inline, CSS modules, or external stylesheet).
   * Highlight edited row or provide visual cues (e.g., color change on hover, input validation styles, etc.)