***app.component.html***

<div class="container">

  <h1>{{ title }}</h1>

  <div>

    <input [(ngModel)]="newItem" placeholder="Enter new item" />

    <button (click)="addItem()">Add Item</button>

  </div>

  <ul>

    <li \*ngFor="let item of items; let i = index">

      {{ item }}

      <button class="remove-btn" (click)="removeItem(i)">Remove</button>

    </li>

  </ul>

</div>

***app.component.ts***

*import* { Component } *from* '@angular/core';

*import* { CommonModule } *from* '@angular/common';

*import* { FormsModule } *from* '@angular/forms';

@Component({

  selector: 'app-root',

  templateUrl: './app.component.html',

  styleUrls: ['./app.component.css'],

  standalone: true,

  imports: [CommonModule, FormsModule]

})

*export* *class* AppComponent {

  title = 'My Simple Angular App';

  items: string[] = ['my', 'name', 'is', 'aryan'];

  newItem: string = '';

  addItem() {

*if* (*this*.newItem.trim()) {

*this*.items.push(*this*.newItem);

*this*.newItem = '';

    }

  }

  removeItem(index: number) {

*this*.items.splice(index, 1);

  }

}

***app.component.css***

\* {

    margin: 0;

    padding: 0;

    box-sizing: border-box;

  }

  body {

    font-family: 'Arial', sans-serif;

    background-color: #f9f9f9;

    color: #333;

    display: flex;

    justify-content: center;

    align-items: center;

    height: 100vh;

    margin: 0;

  }

  .container {

    text-align: center;

    background: #ffffff;

    padding: 2rem;

    border-radius: 8px;

    box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);

    width: 100%;

    max-width: 400px;

    margin: 0 auto;

  }

  h1 {

    font-size: 1.8rem;

    margin-bottom: 1.5rem;

    color: #4caf50;

  }

  input {

    width: calc(100% - 22px);

    padding: 0.75rem;

    margin-bottom: 1rem;

    border: 1px solid #ddd;

    border-radius: 4px;

    font-size: 1rem;

    outline: none;

    transition: border-color 0.3s ease;

  }

  input:focus {

    border-color: #4caf50;

  }

  button {

    padding: 0.75rem 1rem;

    background-color: #4caf50;

    color: white;

    border: none;

    border-radius: 4px;

    cursor: pointer;

    font-size: 1rem;

    transition: background-color 0.3s ease;

  }

  button:hover {

    background-color: #45a049;

  }

  button.remove-btn {

    background-color: #f44336;

    margin-left: 0.5rem;

  }

  button.remove-btn:hover {

    background-color: #d32f2f;

  }

  ul {

    list-style: none;

    padding: 0;

    margin-top: 1rem;

  }

  li {

    display: flex;

    justify-content: space-between;

    align-items: center;

    padding: 0.75rem;

    margin-bottom: 0.5rem;

    background: #f9f9f9;

    border: 1px solid #ddd;

    border-radius: 4px;

  }

  li:last-child {

    margin-bottom: 0;

  }

A screenshot of a computer

AI-generated content may be incorrect.