**MailregisterApp:**

**App.js:**

import { useState } from "react";

function RegisterForm() {

  const [formData, setFormData] = useState({

    name: "",

    email: "",

    password: "",

  });

  const handleChange = (e) => {

    const { name, value } = e.target;

    setFormData((prev) => ({ ...prev, [name]: value }));

  };

  const handleSubmit = (e) => {

    e.preventDefault();

    if (formData.name.trim().length < 5) {

      alert("Full Name must be 5 characters long!");

      return;

    }

    if (!formData.email.includes("@") || !formData.email.includes(".")) {

      alert("Email must include '@' and '.'!");

      return;

    }

    if (formData.password.length < 8) {

      alert("Password must be at least 8 characters!");

      return;

    }

    alert("Registration successful!");

    console.log("Form submitted:", formData);

    setFormData({ name: "", email: "", password: "" });

  };

  return (

    <div style={{ textAlign: "center", marginTop: "30px" }}>

      <h2 style={{ color: "red" }}>Register Here!!!</h2>

      <form onSubmit={handleSubmit}>

        <div>

          <label>Name:</label>

          <input

            type="text"

            name="name"

            value={formData.name}

            onChange={handleChange}

          />

        </div>

        <div>

          <label>Email:</label>

          <input

            type="text"

            name="email"

            value={formData.email}

            onChange={handleChange}

          />

        </div>

        <div>

          <label>Password:</label>

          <input

            type="password"

            name="password"

            value={formData.password}

            onChange={handleChange}

          />

        </div>

        <button type="submit" style={{ marginTop: "10px" }}>Submit</button>

      </form>

    </div>

  );

}

export default RegisterForm;

**OUTPUT:**









