**// React component**

**import React, { useState } from 'react';**

**function MyForm() {**

**const [name, setName] = useState('');**

**const [email, setEmail] = useState('');**

**const handleSubmit = async (e) => {**

**e.preventDefault();**

**const formData = {**

**name: name,**

**email: email,**

**};**

**const response = await fetch('http://localhost:3001/submit-form', {**

**method: 'POST',**

**headers: {**

**'Content-Type': 'application/json',**

**},**

**body: JSON.stringify(formData),**

**});**

**if (response.ok) {**

**console.log('Form submitted successfully!');**

**} else {**

**console.error('Error submitting form.');**

**}**

**};**

**return (**

**<form onSubmit={handleSubmit}>**

**<label>**

**Name:**

**<input type="text" value={name} onChange={(e) => setName(e.target.value)} />**

**</label>**

**<br />**

**<label>**

**Email:**

**<input type="email" value={email} onChange={(e) => setEmail(e.target.value)} />**

**</label>**

**<br />**

**<button type="submit">Submit</button>**

**</form>**

**);**

**}**

**export default MyForm;**

**// Node.js server**

**const express = require('express');**

**const cors = require('cors');**

**const bodyParser = require('body-parser');**

**const app = express();**

**const port = 3001;**

**app.use(cors());**

**app.use(bodyParser.json());**

**app.post('/submit-form', (req, res) => {**

**const formData = req.body;**

**console.log('Received form data:', formData);**

**res.status(200).send('Form submitted successfully!');**

**});**

**app.listen(port, () => {**

**console.log(`Server listening on port ${port}`);**

**});**

**import React from 'react';**

**import MyForm from './MyForm'; // Assuming MyForm.js is in the same directory**

**function App() {**

**return (**

**<div>**

**<h1>My Awesome App</h1>**

**<MyForm /> {/\* This is how you include the MyForm component \*/}**

**{/\* You can add other components and content here \*/}**

**</div>**

**);**

**}**

**export default App;**