Alright this takes up from the sign-up page functionality section

* So we’ve created the event listeners in the usename,pass,email inputs and now we’ve set up an onSubmit in the form.
* The handleChange has a spread operator so that the changes in username stay when you’re working on the password or it’ll reset.
* In the handleSubmit we’ve got a const res which store the value we get from the awaited fetch function which takes the path /api/auth/sign-up and takes in the updated value of formData object
* Now we need to stringify the object .. ie convert the javascript object into a JSON string .. we need to do that when we’re sending any data from a client (like a web browser ) to a server.
* Reasons why strings are preferred-
* Serialization: Stringifying data or objects is often used for serialization, which is the process of converting complex data structures (such as objects or arrays) into a format that can be easily stored, transmitted, or shared. This is important for tasks like saving data to a file, sending data over a network, or storing data in a database.
* Data Exchange: When you need to exchange data between different systems or components (e.g., between a client and a server), converting data to a string format (often in JSON or XML) allows for interoperability. Different programming languages and systems can understand and process the data when it's represented as a string.
* Now we also go to vite.config.js and set up a proxy which allows us to use /api to refer to localhost:3000
* We then assign data= await res.json() ..