```
import React, { useContext, useState } from "react";
import { Link, useNavigate } from "react-router-dom";
import { AppContext } from "../context/AppContext";
import { loginUser } from "../proxies/backend_api";
import { emailRegex } from "../utils/helper";
const Login = () \Rightarrow \{
 const { setShowAlert, setUser } = useContext(AppContext);
 const navigate = useNavigate();
 const [inputs, setInputs] = useState({
  email:
  password: "",
 const [error, setErrors] = useState({
  email: '
  password: "",
 const handleChange = ({ target: { name, value } }) => {
  setErrors((prev) \Rightarrow \{
   return { ...prev, [name]: "" };
  setInputs((prev) => ({ ...prev, [name]: value }));
 const checkInputErrors = () => {
  let status = true;
  if (inputs.email.trim() === "" || !emailRegex.test(inputs.email.trim())) {
    setErrors((prev) => \{
     return { ...prev, email: "Enter a valid email" };
   status = false;
  if (inputs.password.trim() === "") {
    setErrors((prev) => {
     return { ...prev, password: "Enter a valid password" };
   status = false;
  if (inputs.password.trim().length < 6) {
   setErrors((prev) => {
     return { ...prev, password: "Minimum 6 characters" };
   status = false;
  return status;
 const handleLogin = async () => {
  if (checkInputErrors()) {
    const data = await loginUser(inputs);
     setShowAlert({ type: "error", message: data.error, duration: 3000 });
     return;
    setUser(data);
    setShowAlert({
     type: "success
     message: `Welcome back ${data.name}`,
     duration: 3000,
   localStorage.setItem("user", JSON.stringify(data));
   navigate("/dashboard");
   <div className="flex flex-col justify-center items-center gap-10 mt-5">
     <button className="bg-base-300 rounded-box flex flex-row justify-evenly items-center
gap-10 px-10 py-5 w-fit mx-auto">
       <span>Šign in with Github</span>
      <img src={`github-dark.png`}`alt="github" width="14%" />
     </button>
     <div className="divider max-w-xs">or</div>
      onSubmit={(e) => e.preventDefault()}
      className="card bg-base-300 rounded-box flex flex-col justify-center items-center gap-5
px-10 py-5 w-fit mx-auto
       <input
```

```
value={inputs.email}
type="text"
name="email"
placeholder="email"
className="input input-bordered input-primary w-full"
onChange={handleChange}

{error.email}
      {error.email !== "" && (
    )}
</div>
    <div>
      <input
       value={inputs.password}
type="password"
name="password"
placeholder="password"
className="input input-bordered input-primary w-full"
onChange={handleChange}
      <div className="text-center">
      <button
type="submit"
onClick={handleLogin}
className="btn btn-sm btn-primary mb-4"</pre>
      Login </button>
      Don't have an account?{" "}
<Link className="text-blue-400" to="/signup">
        Sign up </Link>
    </form>
 </div>
</div>
```

export default Login;