

Login page

```
import React, { useState } from 'react';
import axios from 'axios';

const Login = () => {

  const [username, setUsername] =
useState("");

  const [password, setPassword] =
useState("");

  const [role, setRole] = useState("");

  const handleSubmit = async (e) => {
e.preventDefault();

    try {

      const response = await
axios.post('/api/auth/login', { username,
password, role });
```

```
        localStorage.setItem('token',
response.data.token
    } catch (error) {
        console.error('Login failed', error);
    }
};
```

```
return (
    <form onSubmit={handleSubmit}
        <input type="text"
placeholder="Username"
value={username} onChange={(e) =>
setUsername(e.target.value)} />
        <input type="password"
placeholder="Password" value={password}
```

```
onChange={ (e) =>
  setPassword(e.target.value)} />
    <select value={role} onChange={ (e)
=> setRole(e.target.value)}>
      <option
value="Student">Student</option>
      <option
value="Faculty">Faculty</option>
      <option
value="Administrator">Administrator</opti
on>
    </select>
    <button
type="submit">Login</button>
  </form>
);
```

};