Lantronix Cloud Engineer Test

Implement the below API (a)User Register (b)User login

Choose Database of your choice. Make sure the two APIs have enough

- Logging
- Error Handling
- Comments
- Unit test
- Documentation

API	Request data	Response data
POST /user/register	{ "username": "string", "firstname": "string", "lastname": "string", "email": "string", "password": "string", }	{ "message": "A verification mail has been sent to your registered mail." }
POST /user/login	{ "username": "string", "password": "string", \ }	{ "token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJp", "user": { "id": "34c12b02-49a2-4dba-bf74-6d421ea75a8f", "username": "string", "email": "string", "firstname": "string", "lastname": "string"}}