Mongo DB

Register on mongodb atlas

Username: sgmongodb

Pass: Sgweb9925

Use native drivers to connect mongodb in settings

Create folder in which you want node backend to be

Create json file for using node: npm init -y

Install packages: npm install express cors mongodb dotenv

Install packages globally: npm install -g nodemon

In packages.json add line ‘"type": "module",’ under ‘"main": "index.js",’

After this create main file : server.js

Crud operation

https://www.mongodb.com/developer/quickstart/node-crud-tutorial/

https://www.w3schools.com/nodejs/nodejs\_mongodb\_create\_db.asp

insertOne – to insert one document

insertMany- to add many document

findOne – to find one

find- to find many doc

<https://www.w3schools.com/nodejs/nodejs_mongodb_find.asp>

query- to get selected or filtered data

updateOne – to update the doc

<https://www.w3schools.com/nodejs/nodejs_mongodb_update.asp>

upsert- if listing is not present it will add otherwise it will update

deleteOne and deleteMany -

operators in mongodb

https://docs.mongodb.com/manual/reference/operator/query/