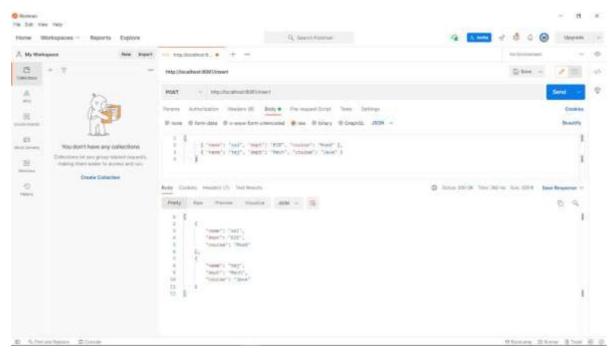
Vignesh

SKILL 7

```
const { MongoClient } = require("mongodb");
const http = require('http')
const express = require('express')
const app = express()
app.use(express.json())
var database, fc;
const uri =
  `mongodb+srv://Vignesh.Vignesh3@cluster1.fwc75
.mongodb.net/myFirstDatabase?retryWrites=true&w=majority`
const client = new MongoClient(uri);
async function run() {
 try {
   await client.connect();
   database = client.db("myFirstDatabase");
   fc = database.collection("skill7");
 } finally {
run().catch(console.dir);
app.get('/', (request, response) => {
 response.send('<h1>Hello World</h1>')
})
app.get('/display', (request, response) => {
 async function fun() {
   try{
   const result = await fc.find().toArray(function (err, docs) {
```

```
if (err) return res.status(500).send({error: err})
      response.send(docs);
      });
    } finally {
 fun().catch(console.dir)
app.post('/insert', (request, response) => {
   async function fun() {
     try{
        const doc = request.body
          const result = await fc.insertMany(doc);
          console.log(`documents were inserted`);
      } finally {
      response.json(request.body)
   fun().catch(console.dir)
const PORT = 8081
app.listen(PORT)
console.log(`Server running on port ${PORT}`)
```

postman:



OUTPUT SCREEN SHOTS

