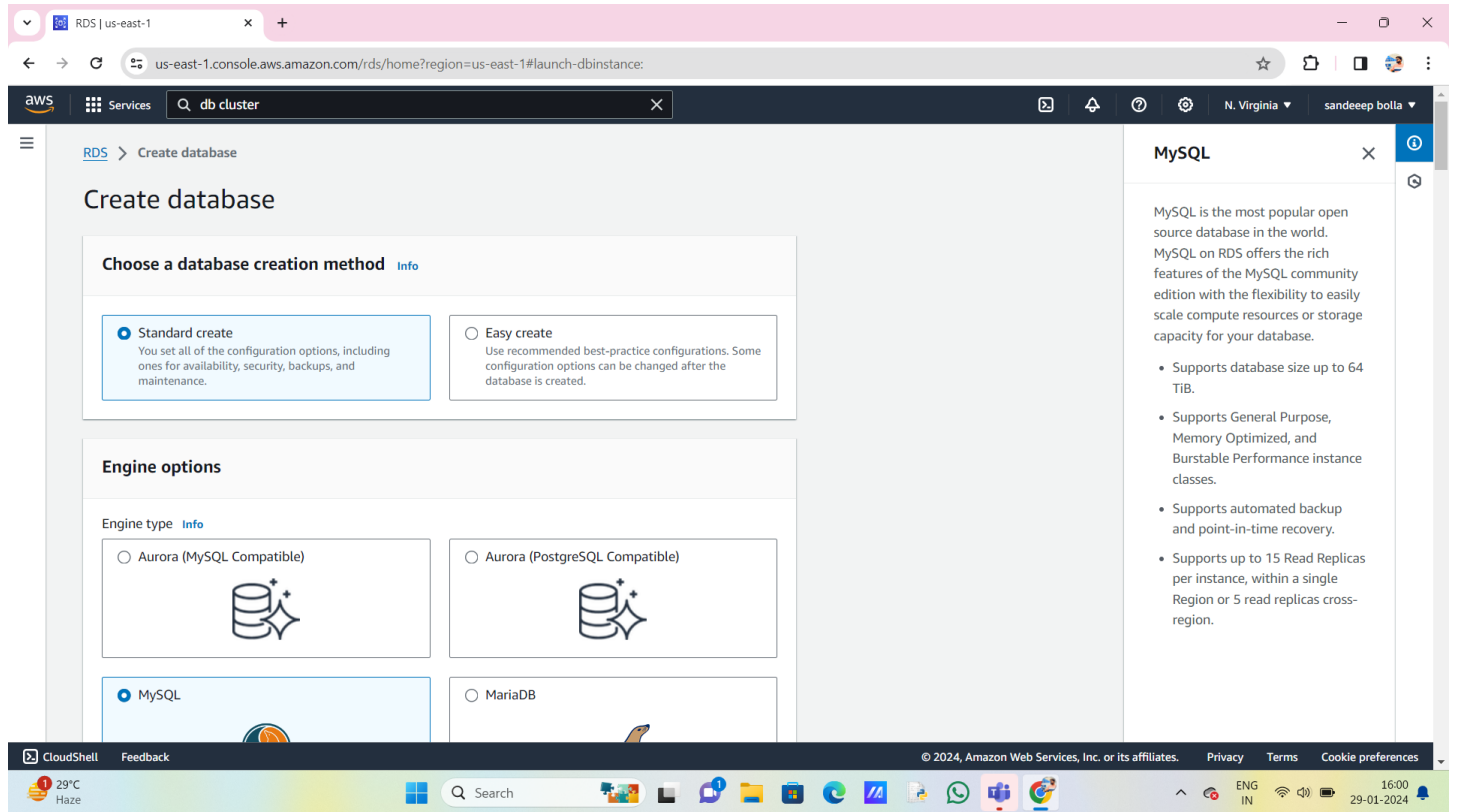


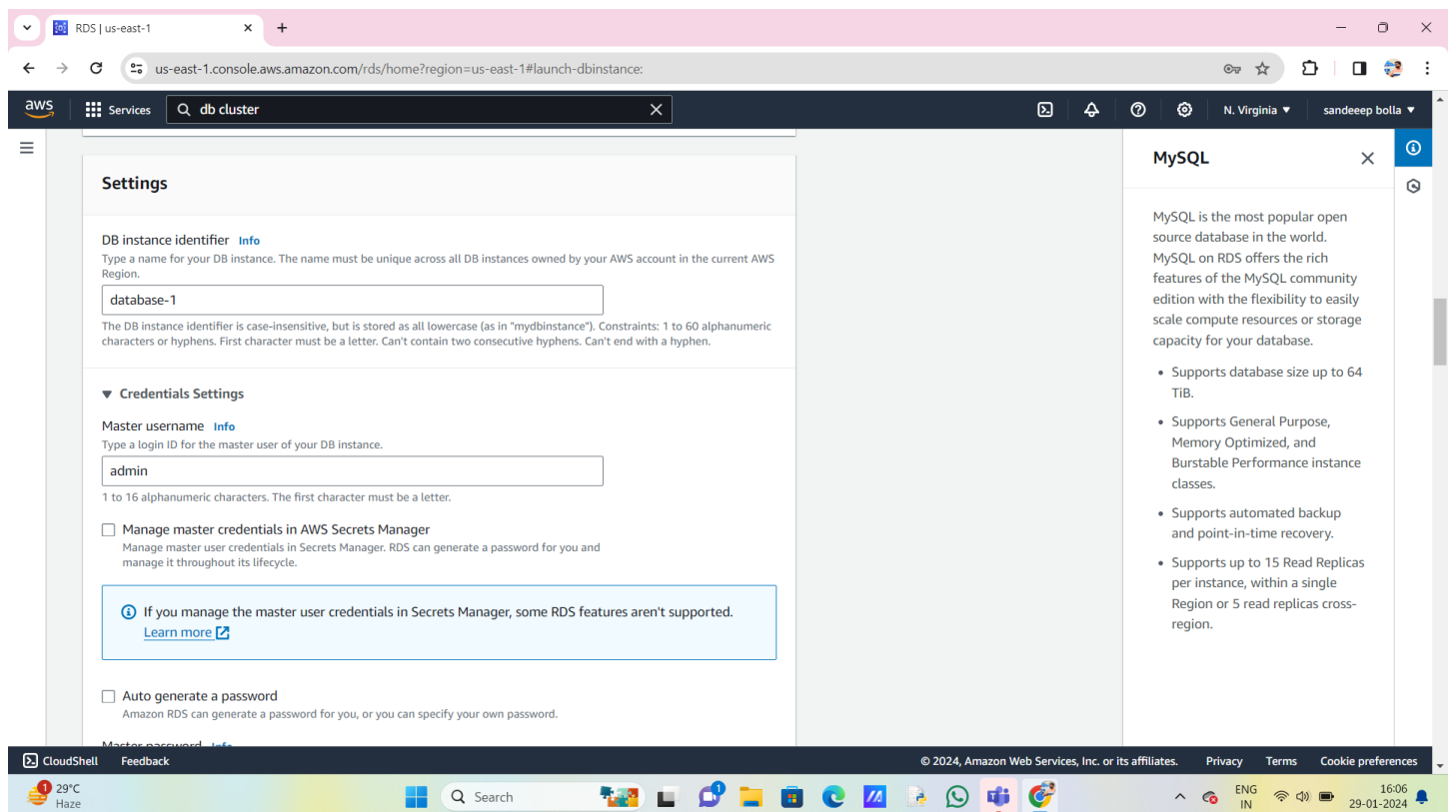
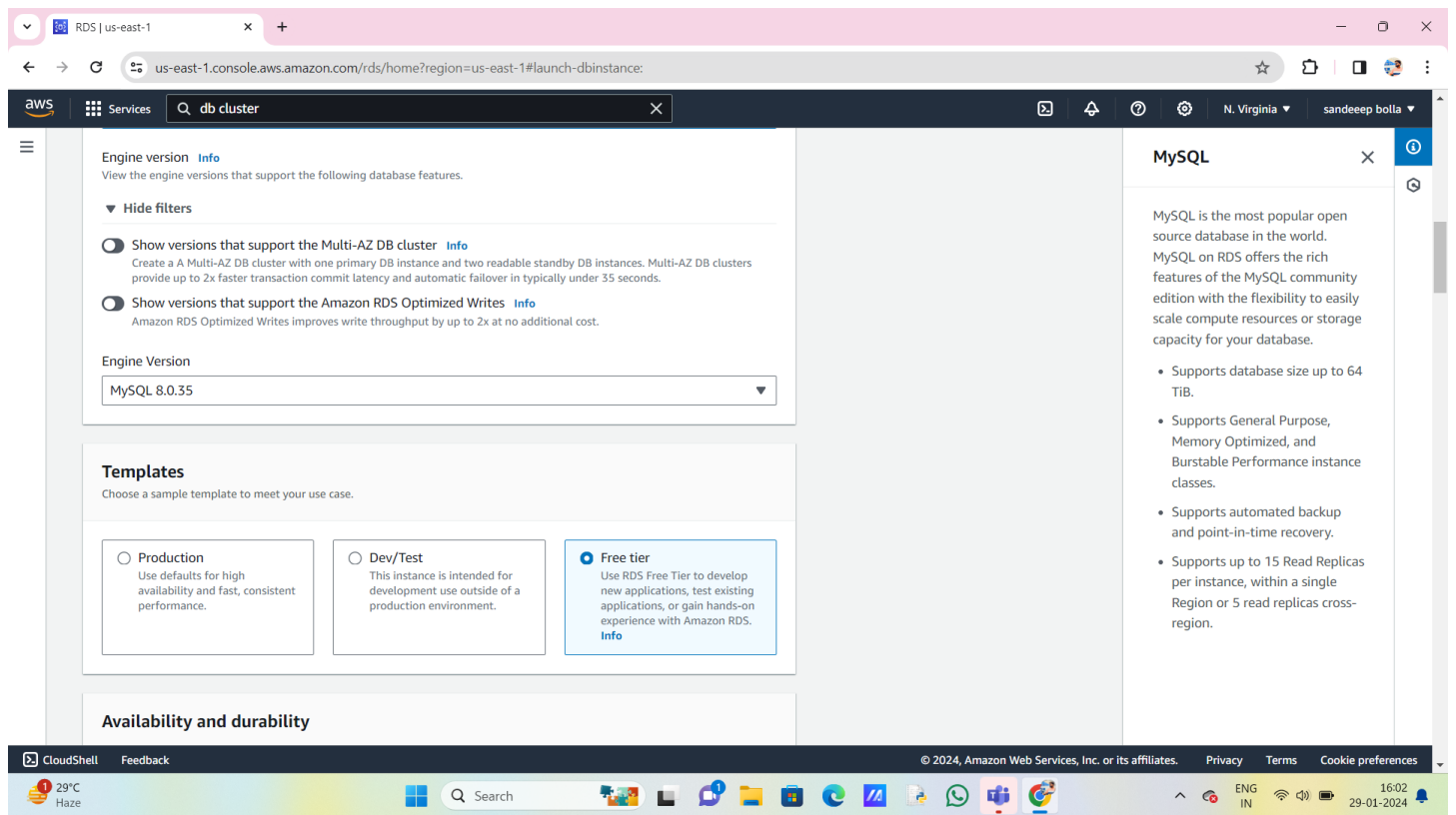
# create RDS with SQL

## step1: create database



## Step2: choose a database creation method: standard create

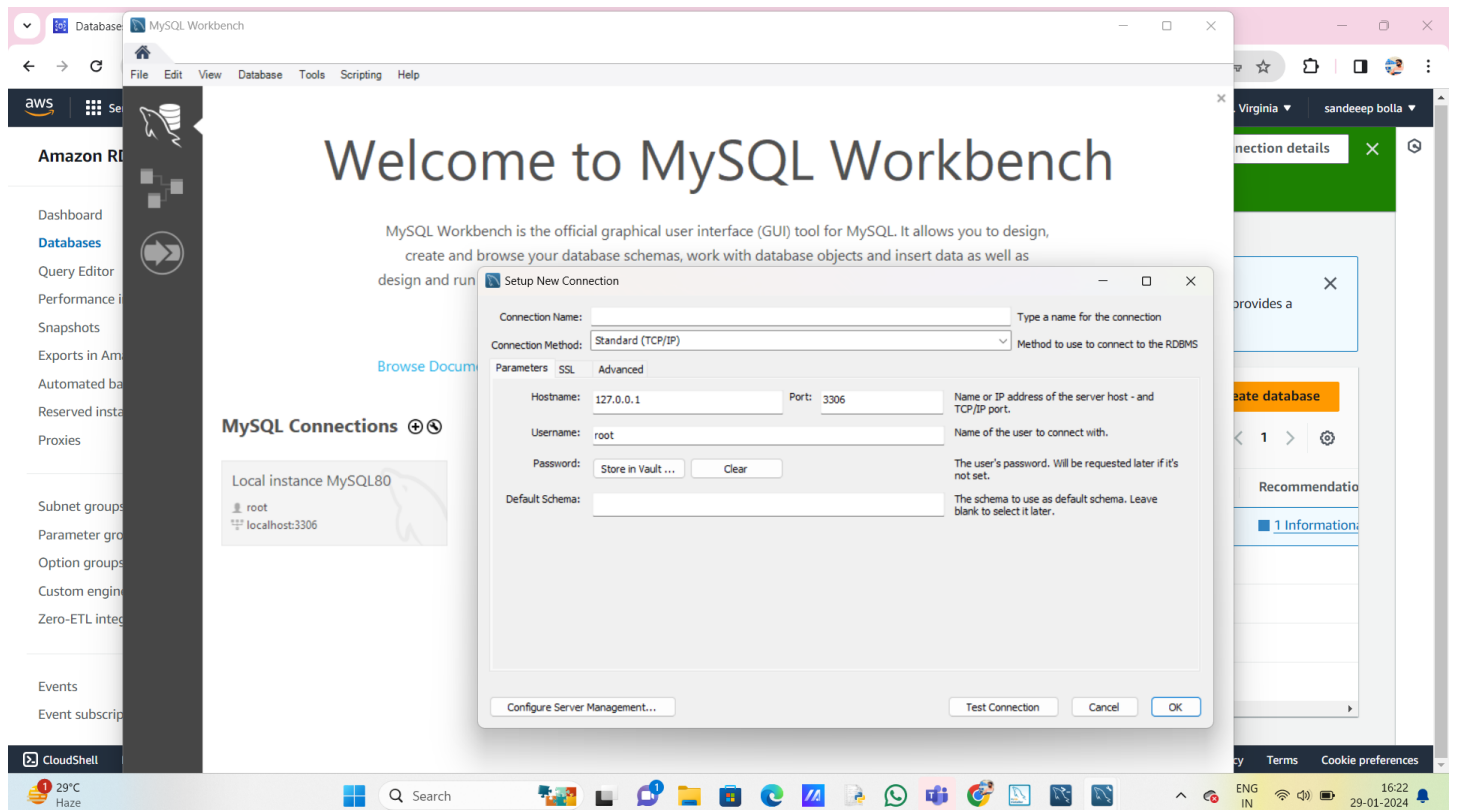
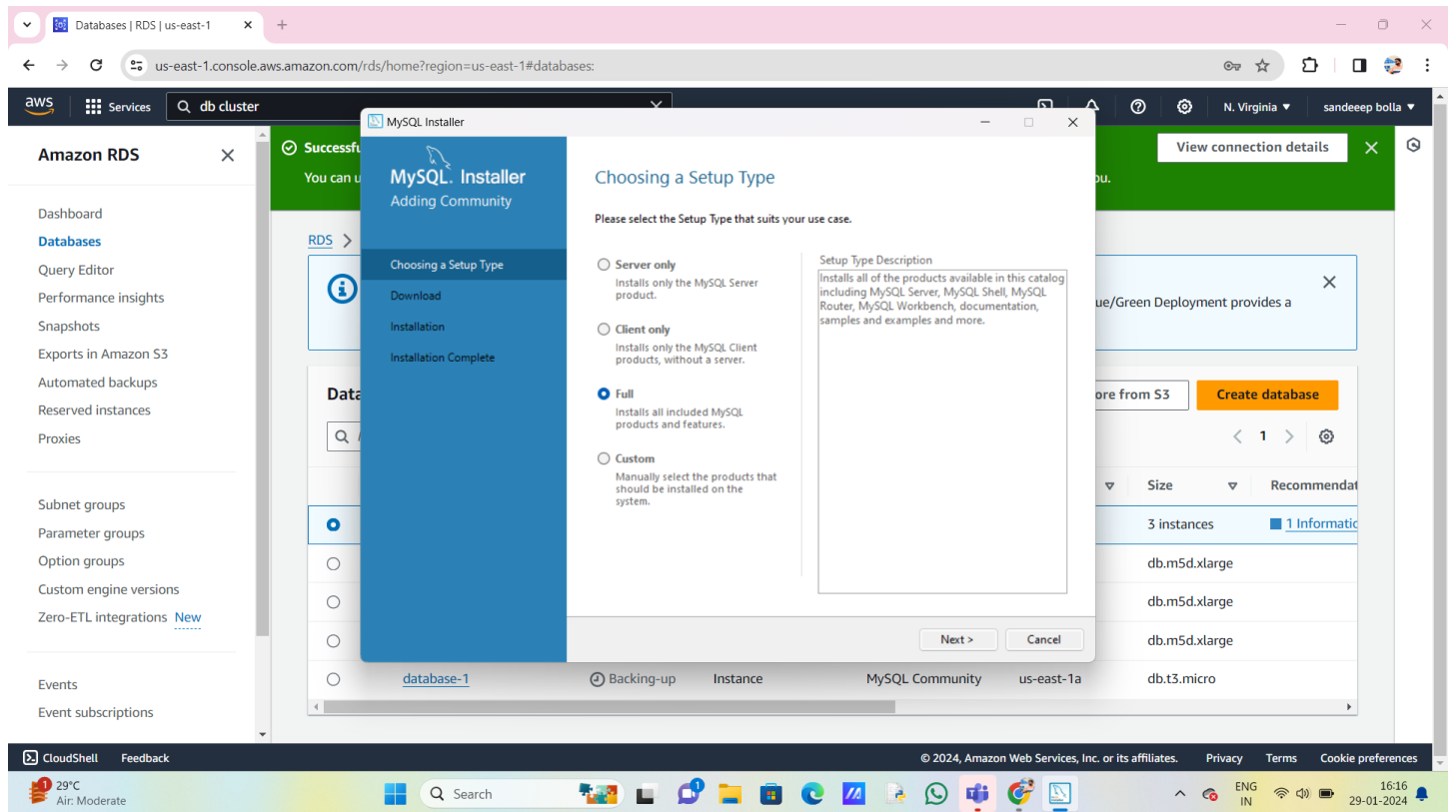
- **Engine options:** my SQL
- **Templates:** fre tier
- **Monitoring:** Enable Enhanced Monitoring
- click on create database

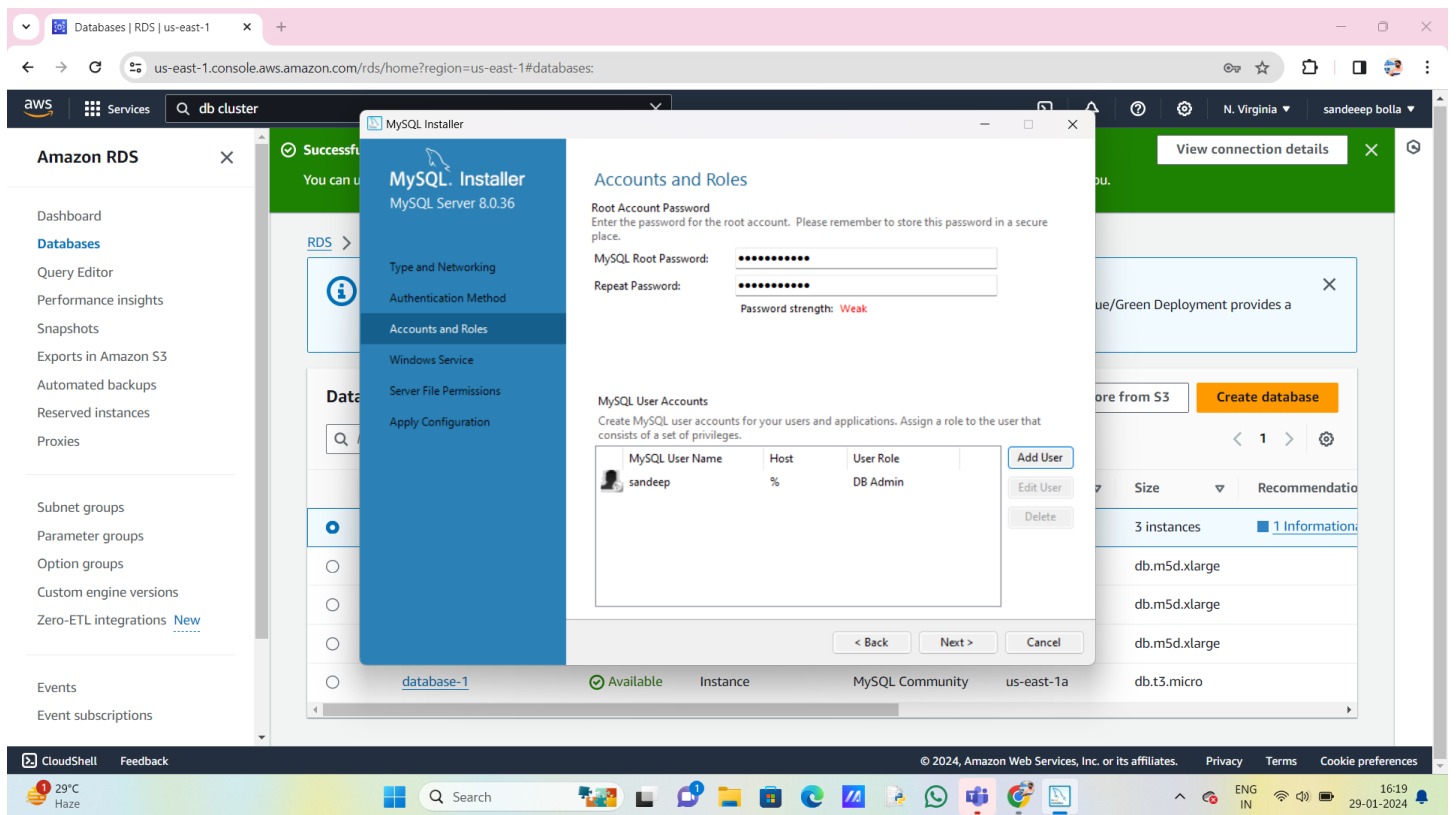


**Step3:** search for my sql download in google chrome for your os and install it

- **copy the endpoint from RDS database**
- Go to my sql connections
- **connection name:** database-1
- **Hostname:** “end point here”
- **username:** admin

- **password:** store in vault
- store password for connection
- user:admin
- password:\*\*\*
- **click on Test connection**





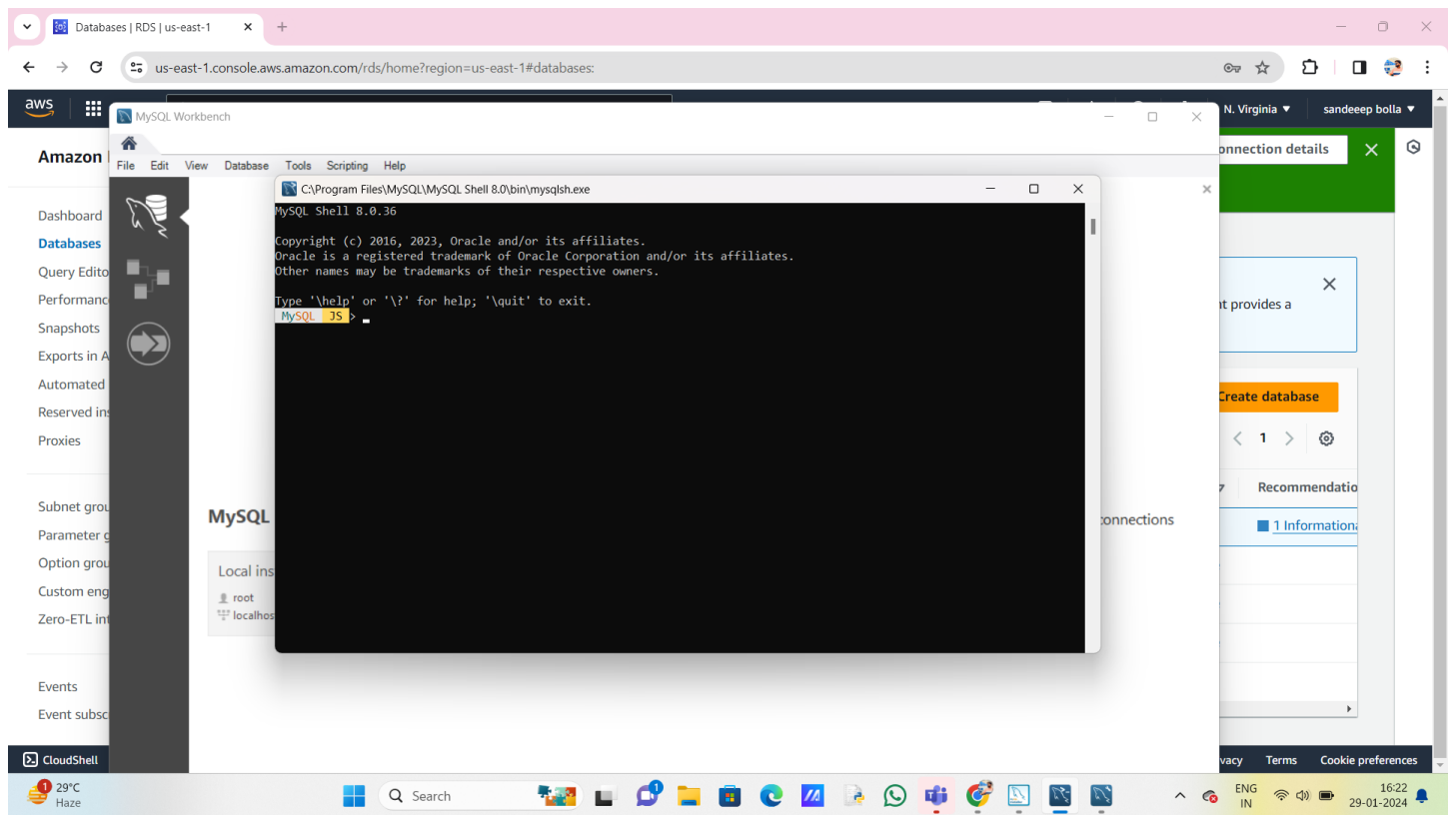
Now u have successfully conneted RDS with MYSQL

#### Step4: Go to security group

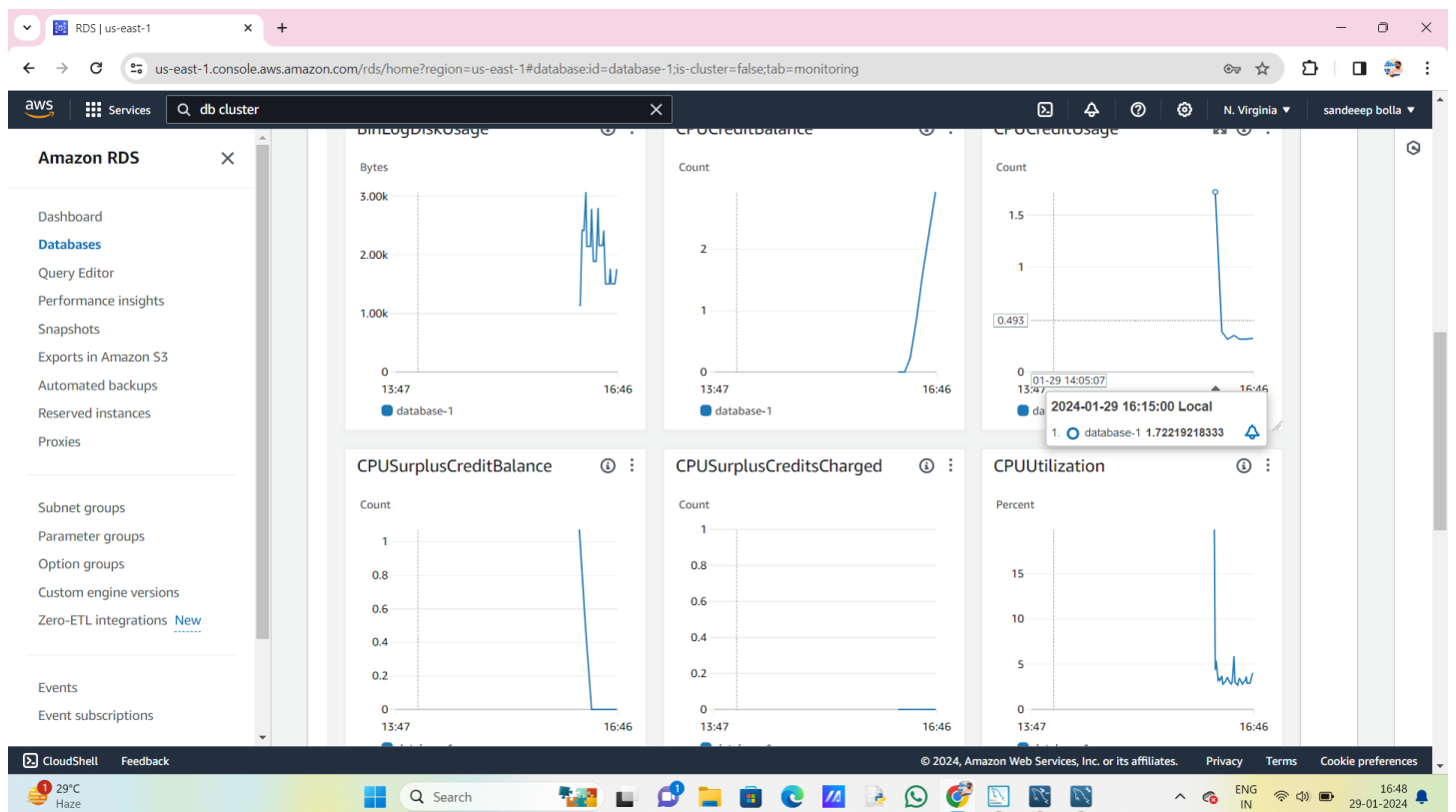
- create security group
- add inbound rule: Type is of Mysql,source:IPV4
- Go to RDS, click on Modify,change security group that you have created and click on modify DB

#### Step5: Go to mysql workbench

- click on file
- click on query tab and enter the query



**Step6:** Now, you can monitor the cpu utilization and database connection in RDS



Here, you can see the cpu utilization and database connection graph changes as we enter the queries in mysql