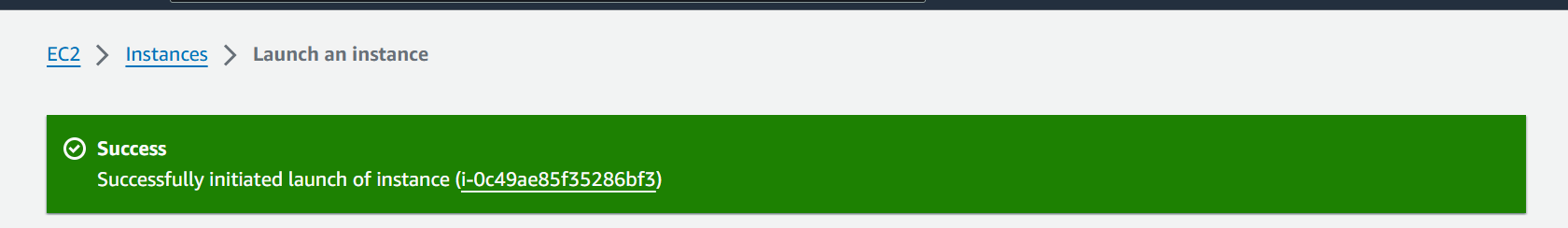
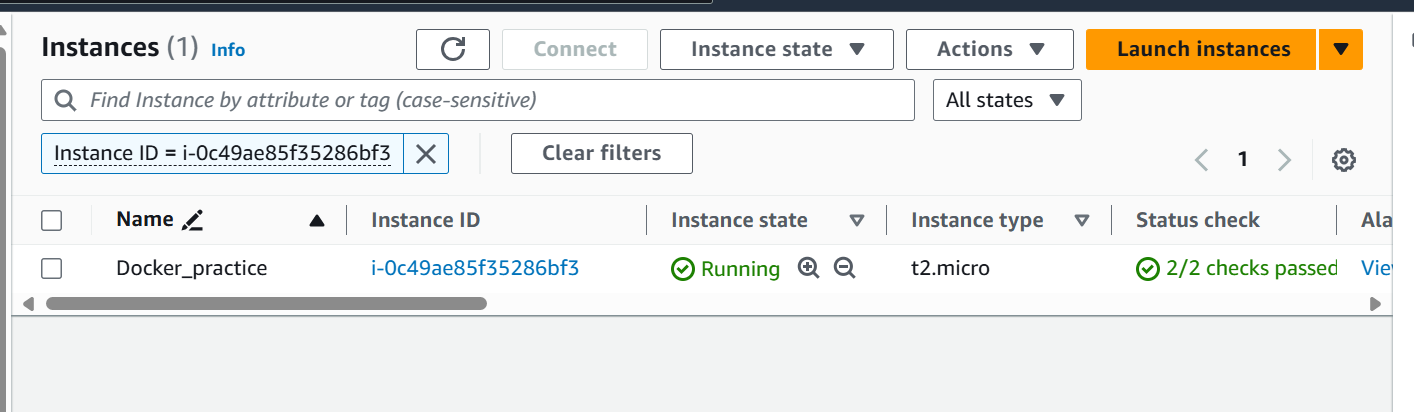
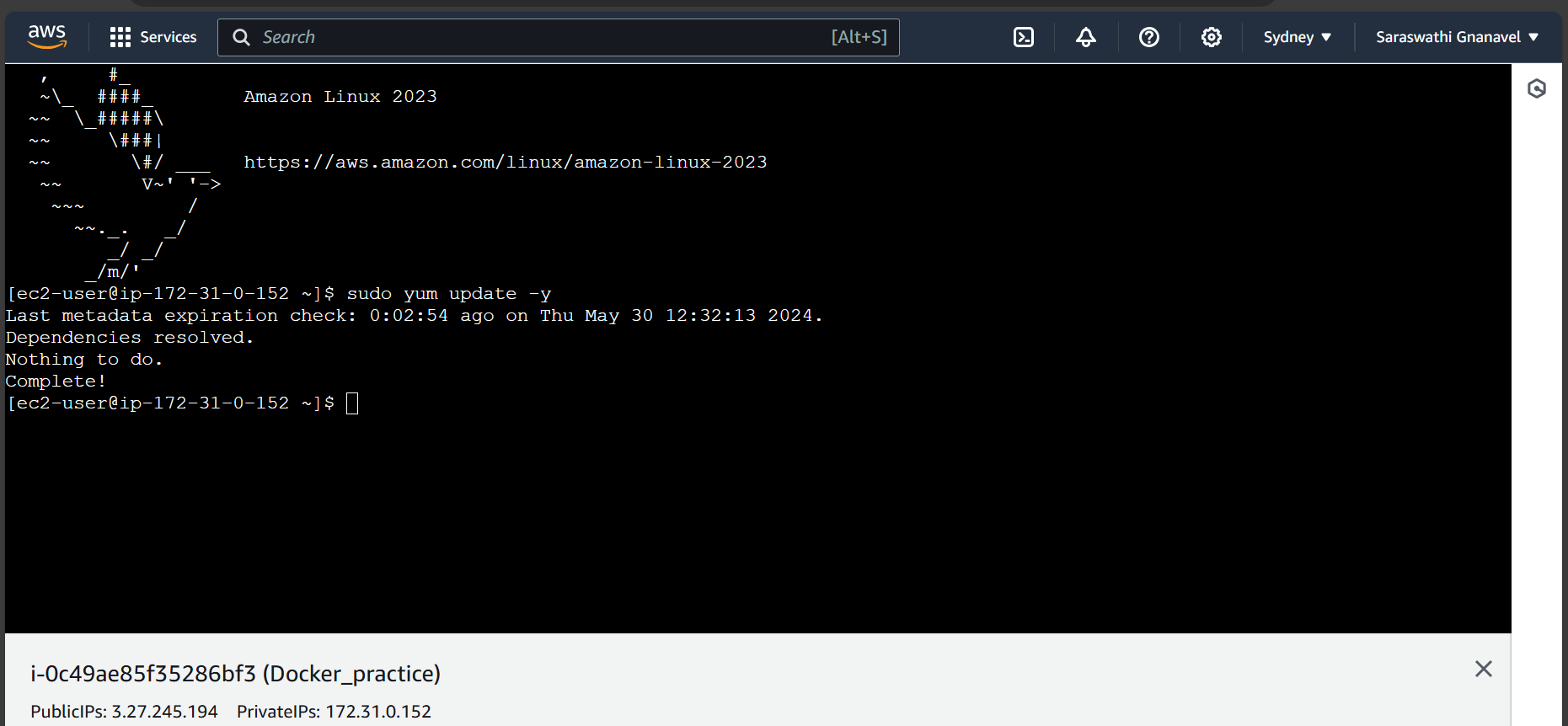
Install docker on EC2 and explore the docker commands (docker images, containers, volumes, network).

**Solution:-**

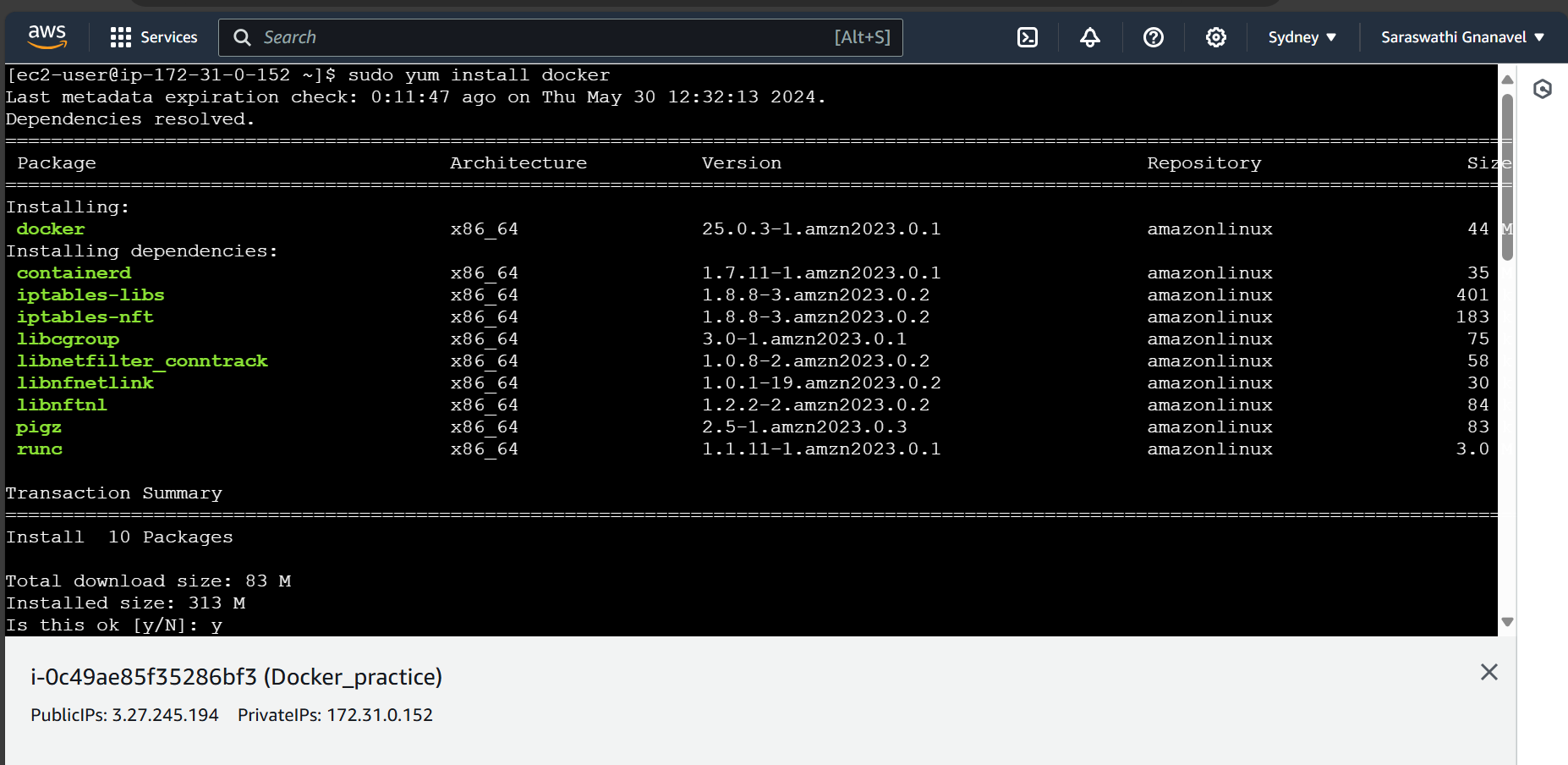
Launching EC2 instance in AWS Console

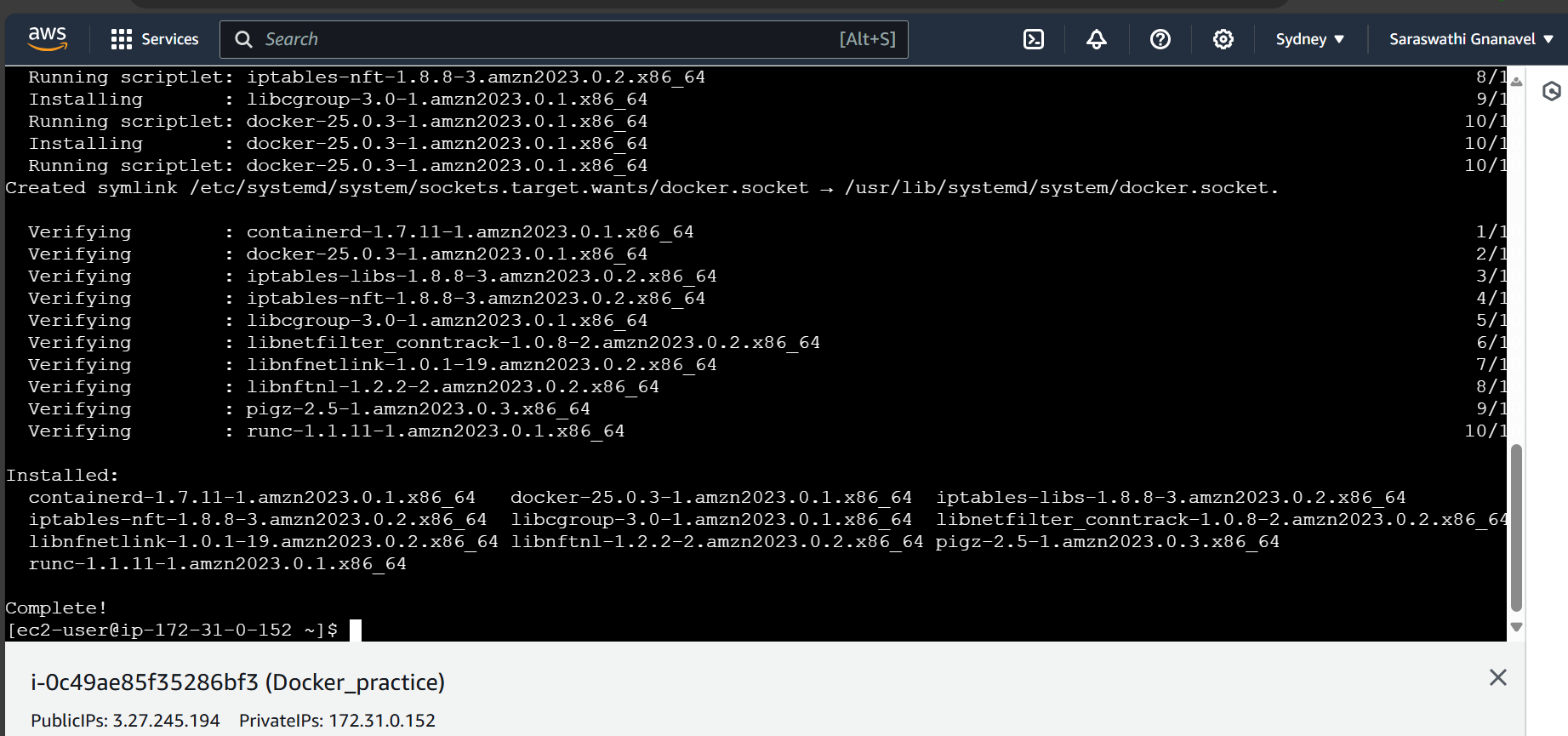




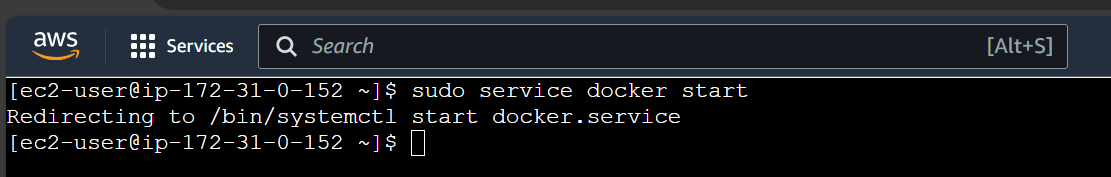


Installing Docker in AWS EC2 service

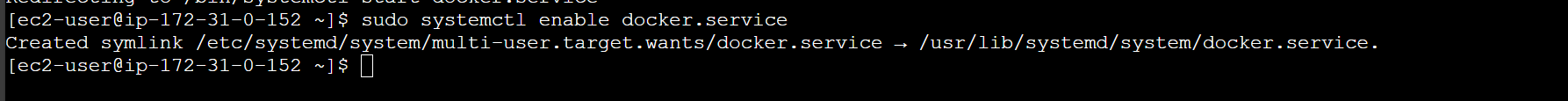




Starting the docker

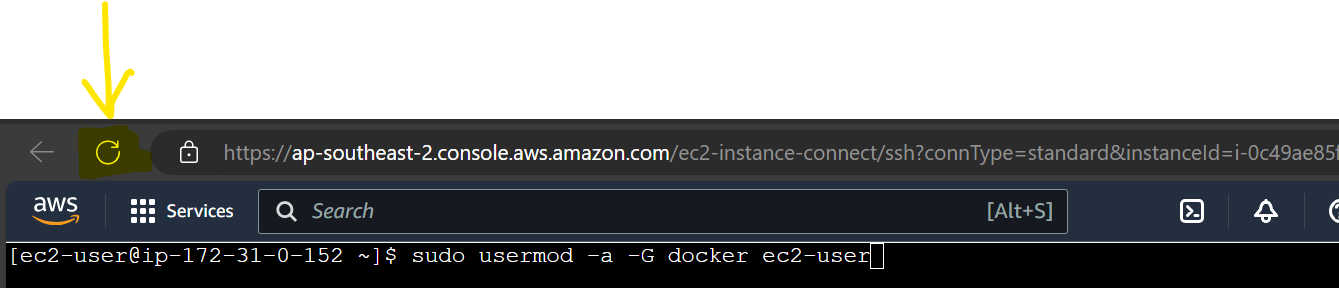


Enabling the Docker service

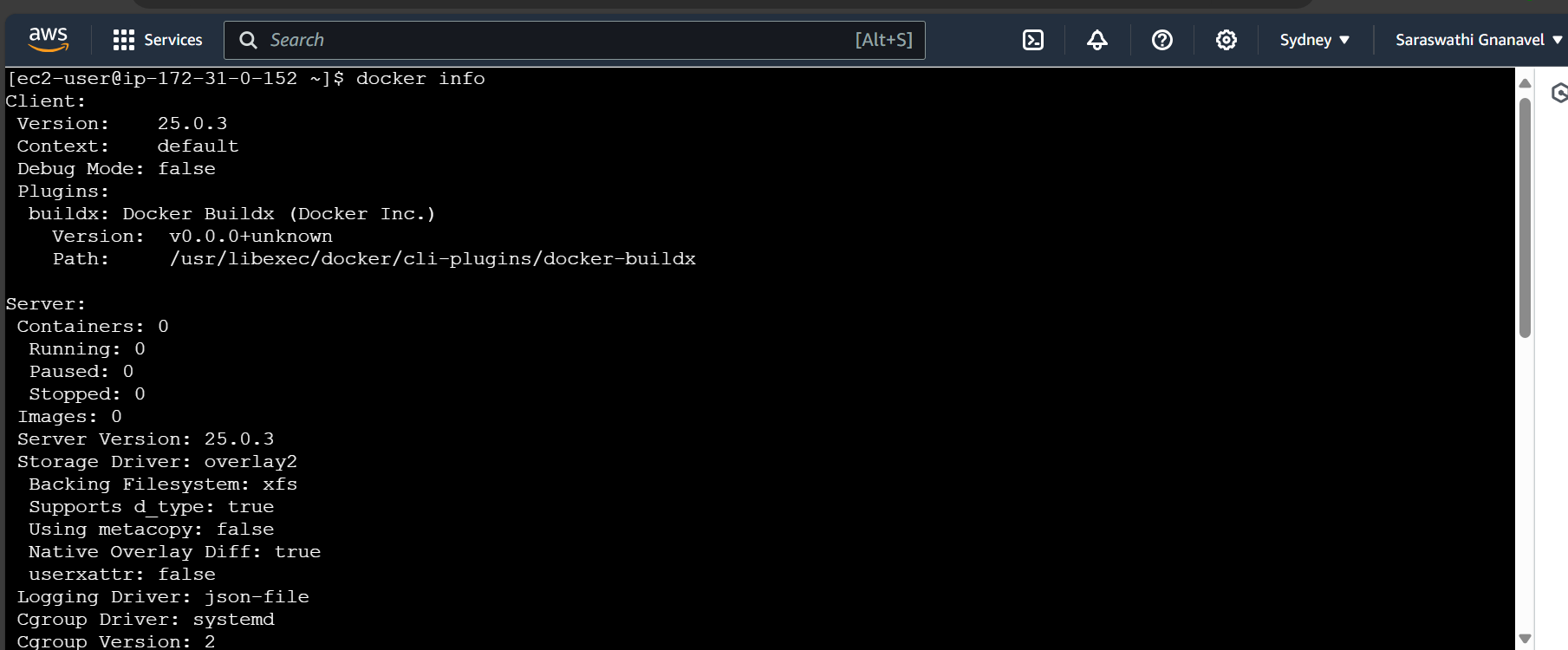


Adding the ec2-user to the docker group so you can execute Docker commands without using sudo

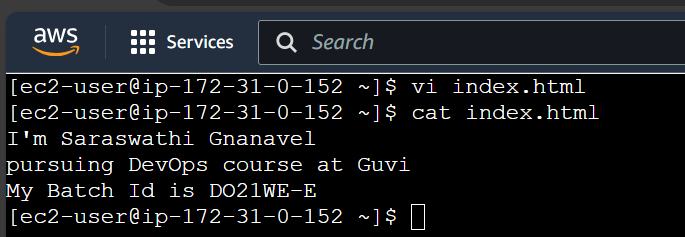
Cmd:- sudo usermod -a -G docker ec2-user and Refresh the instance



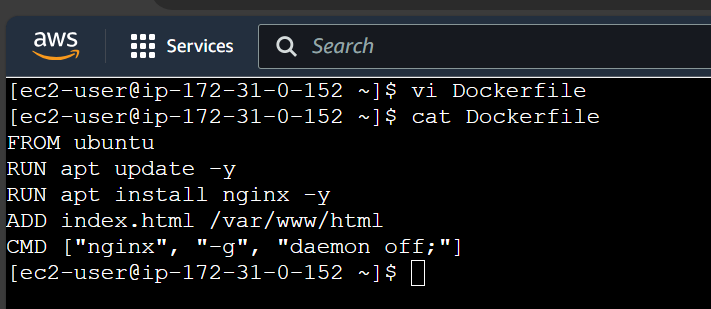
Verifying that the ec2-user can run Docker commands without sudo using docker info command



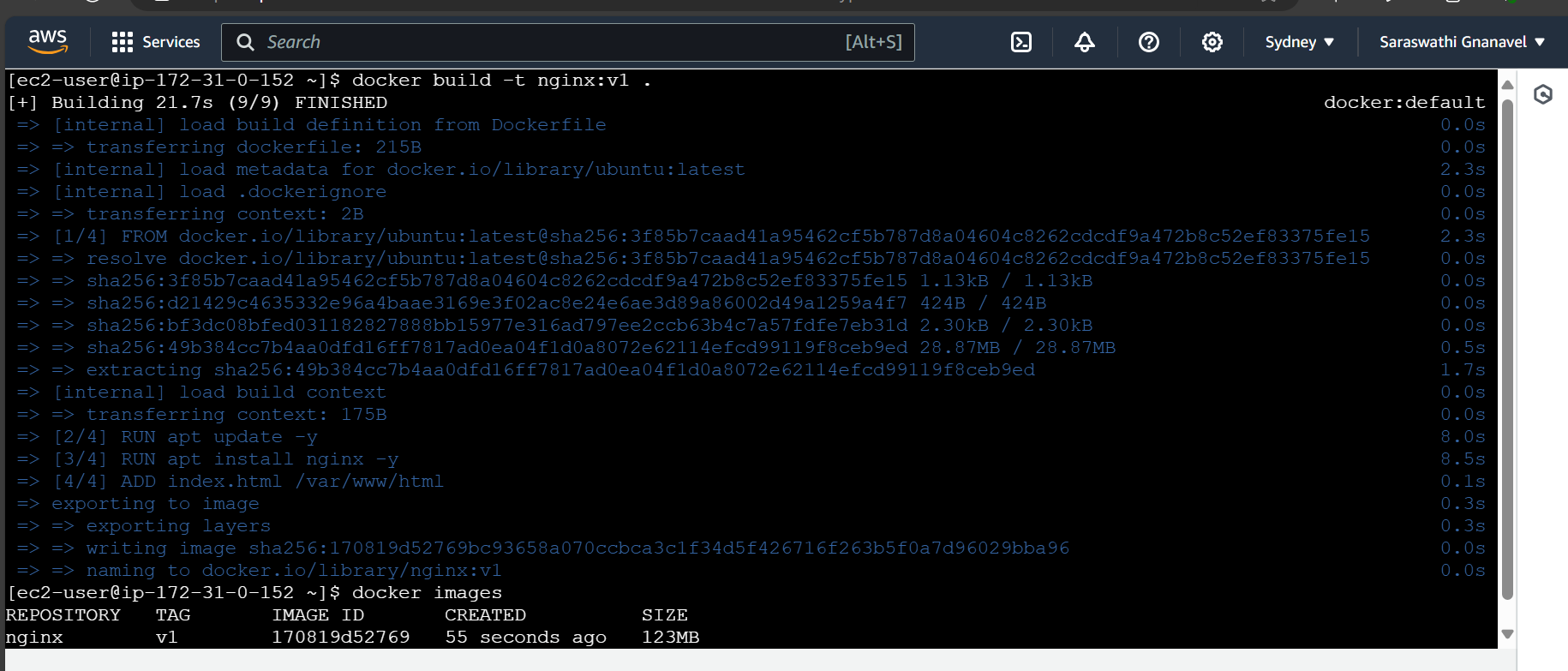
Creating a code file(File name is index.html)



Creating Dockerfile



Building image using docker file



Running the image as container

