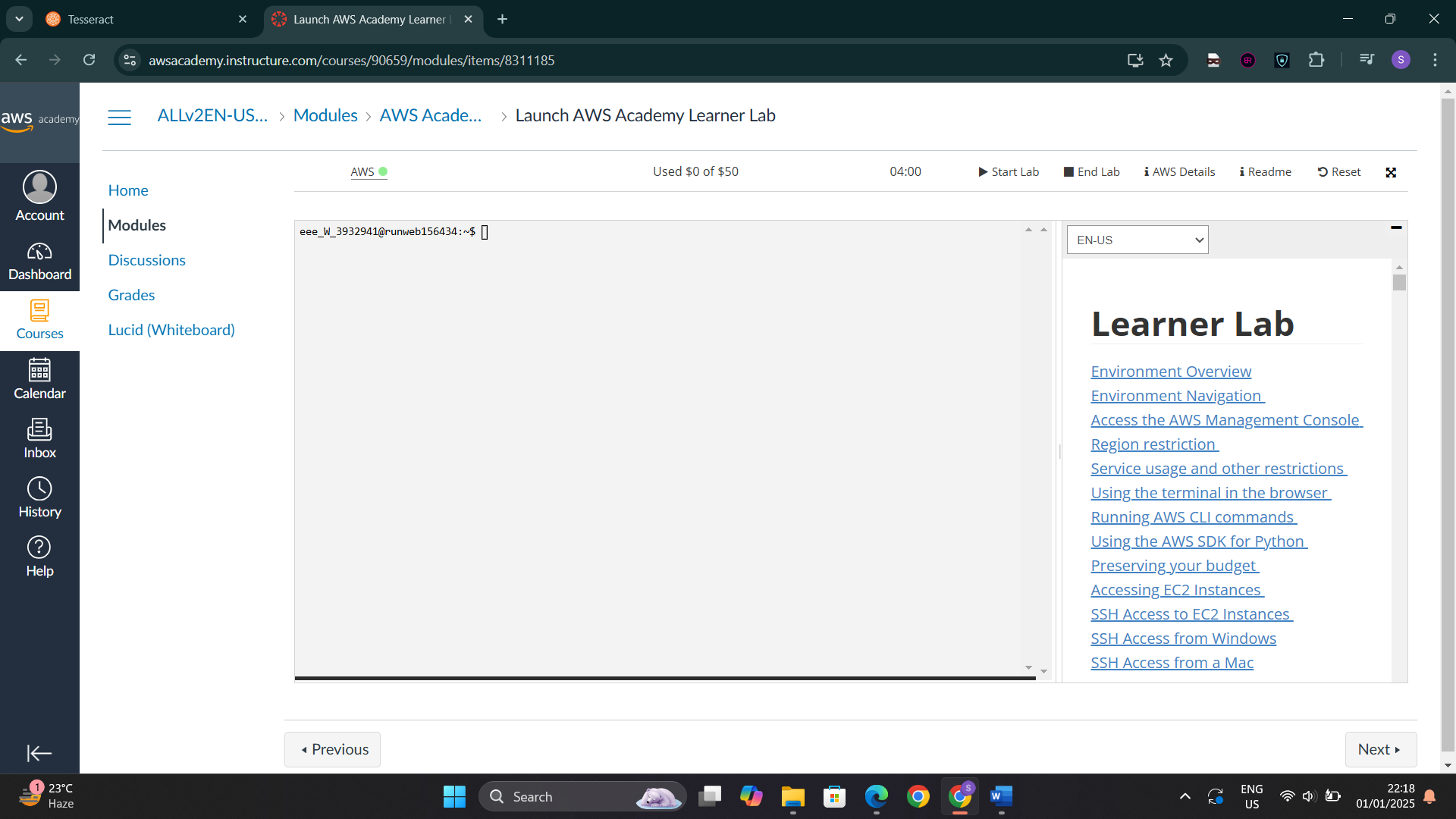
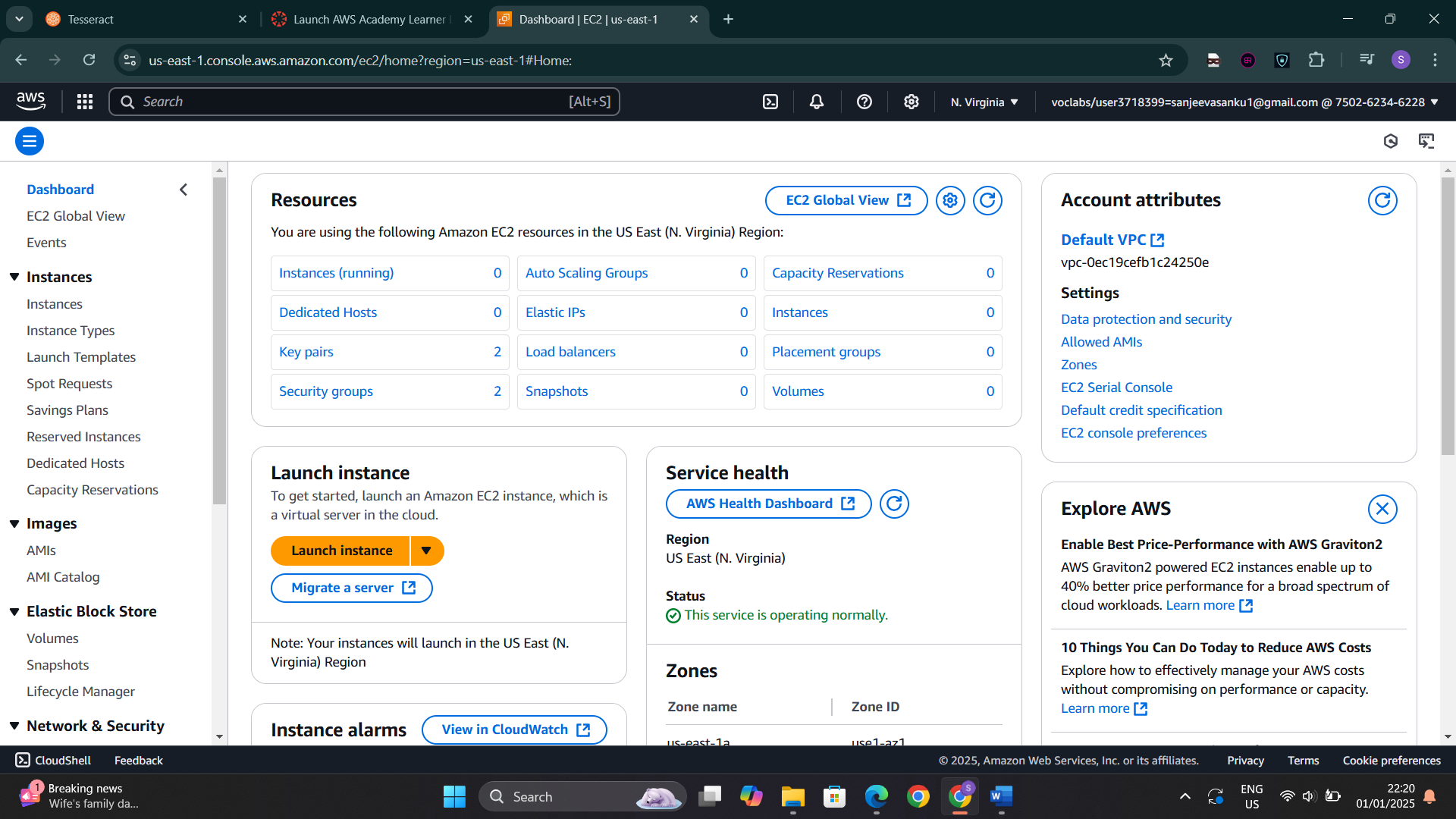
MAVEN WEB PROJECT DEPLOYMENT IN THE AWS CLOUD USING EC2 INSTANCE

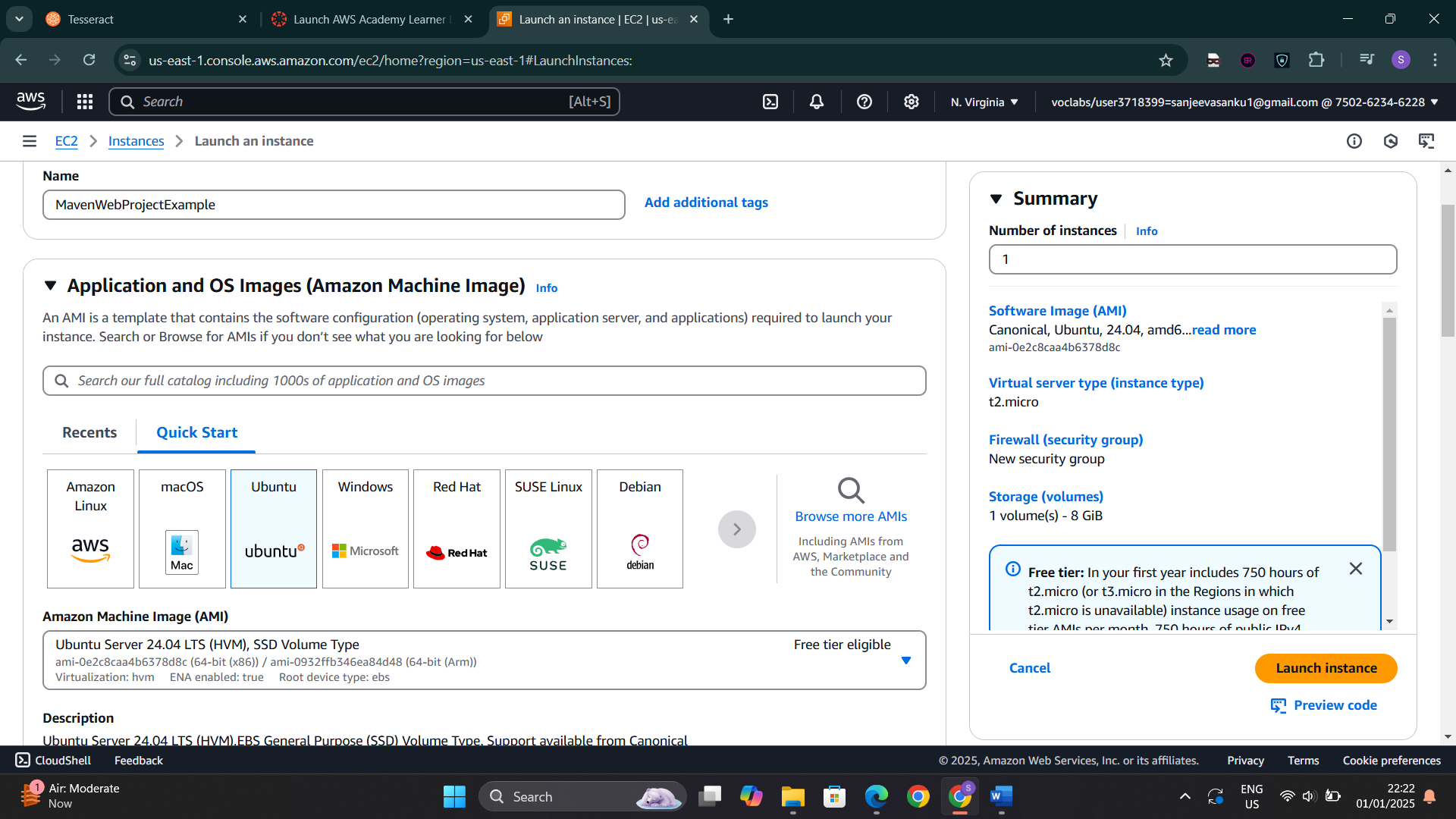
Start the lab



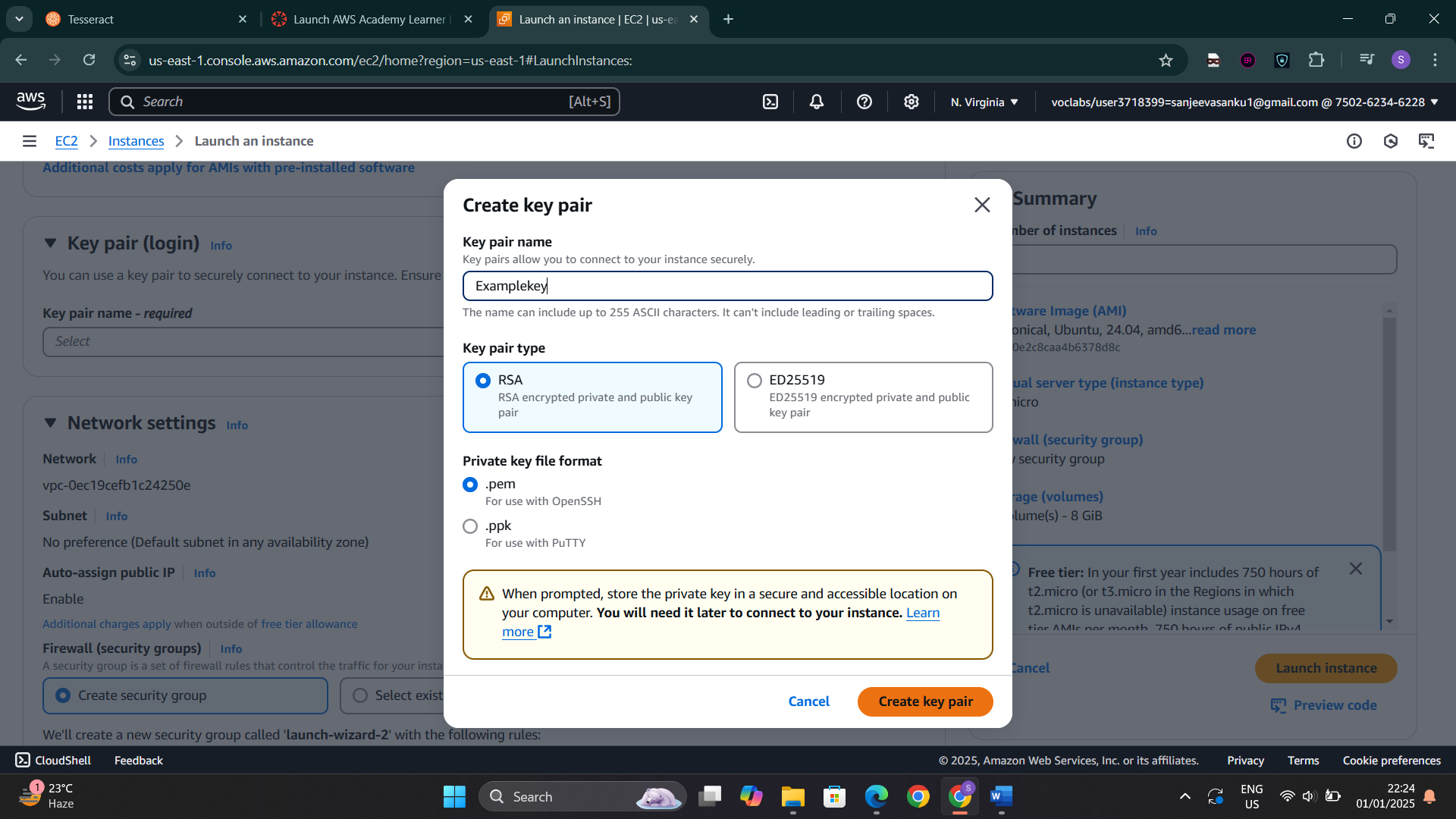
Launch the EC2 instance



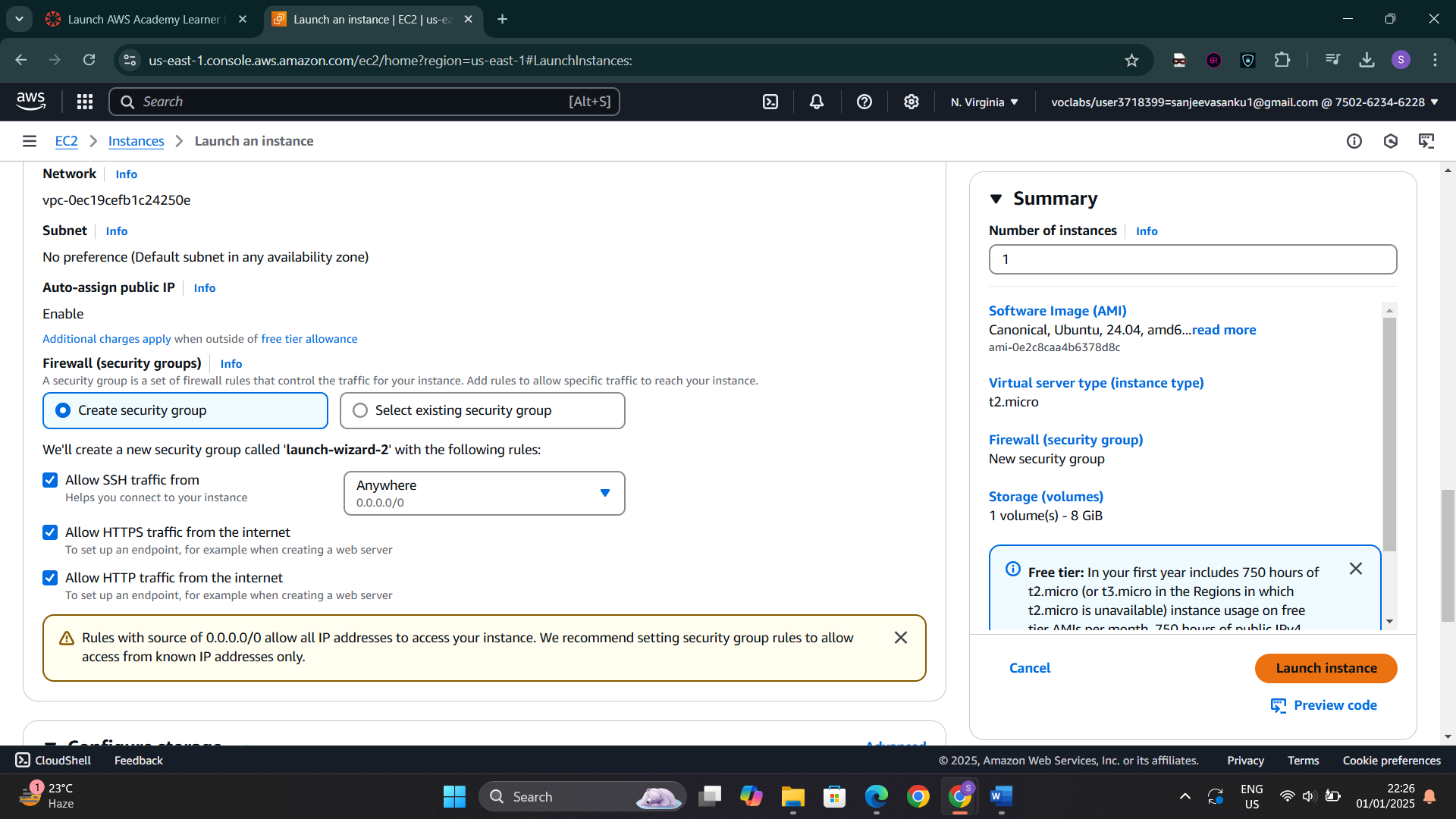
Name and select Ubuntu free tier



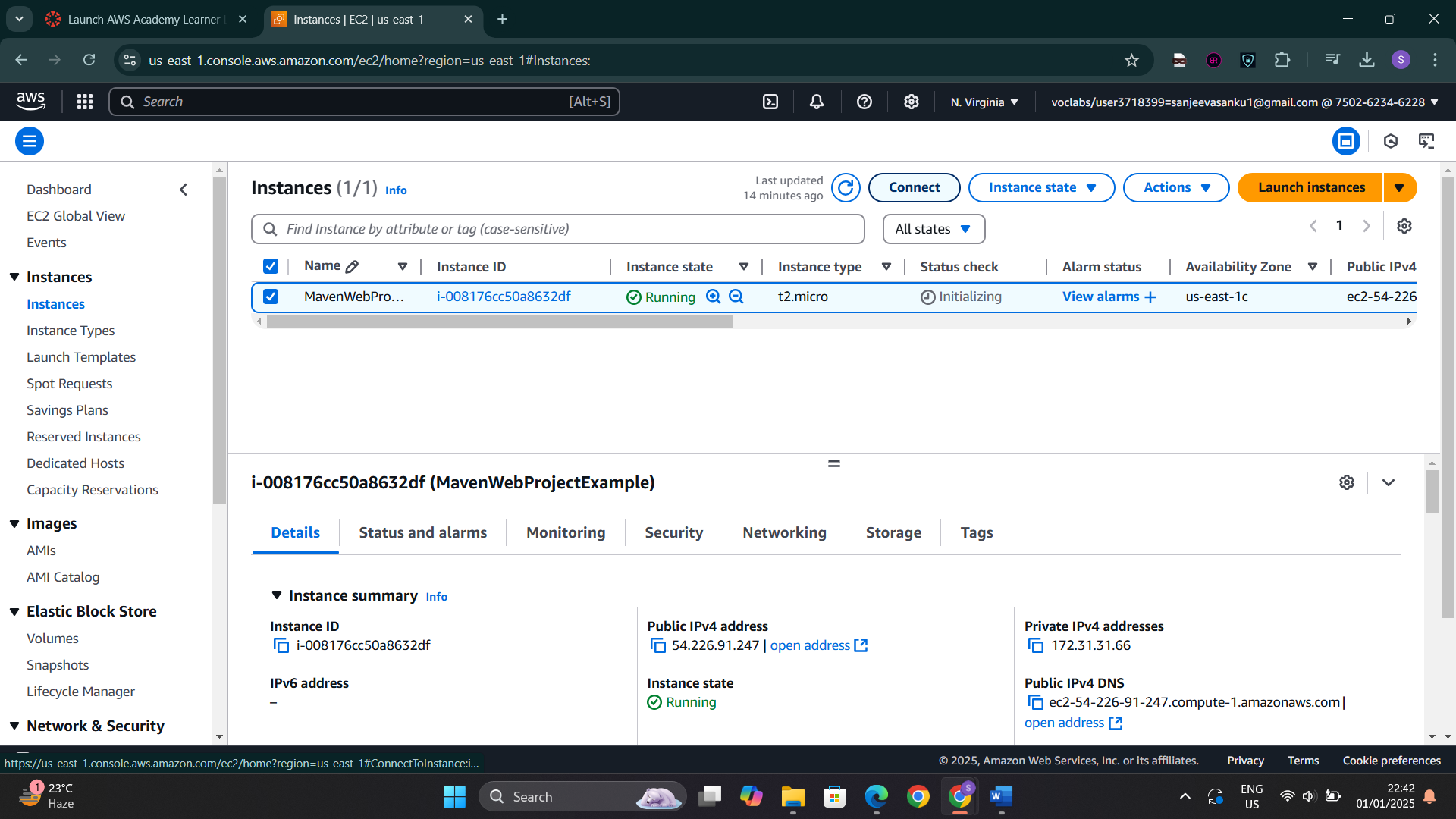
Create a new key pair



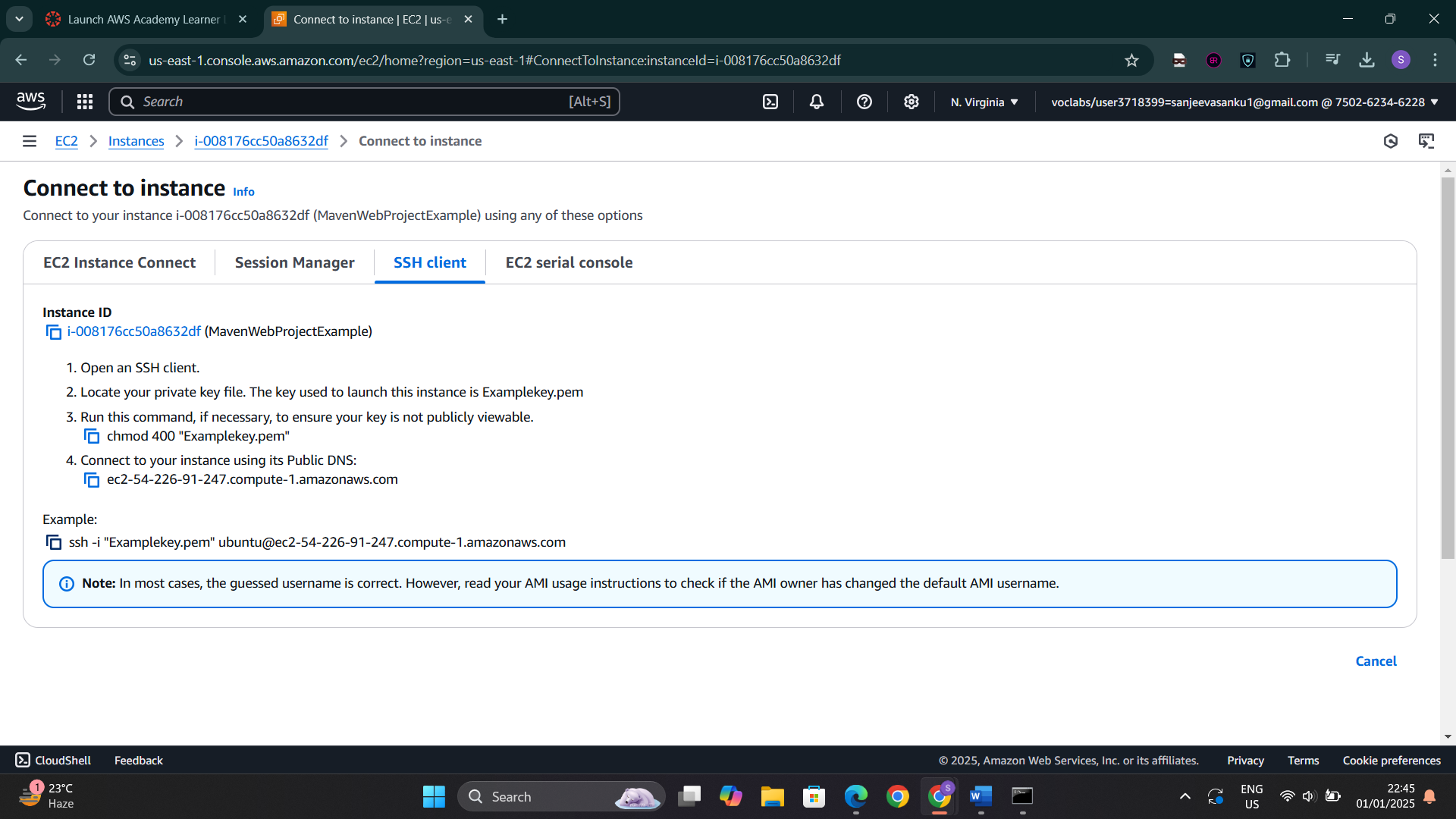
Allow HTTPS and HTTP in network and launch the instance



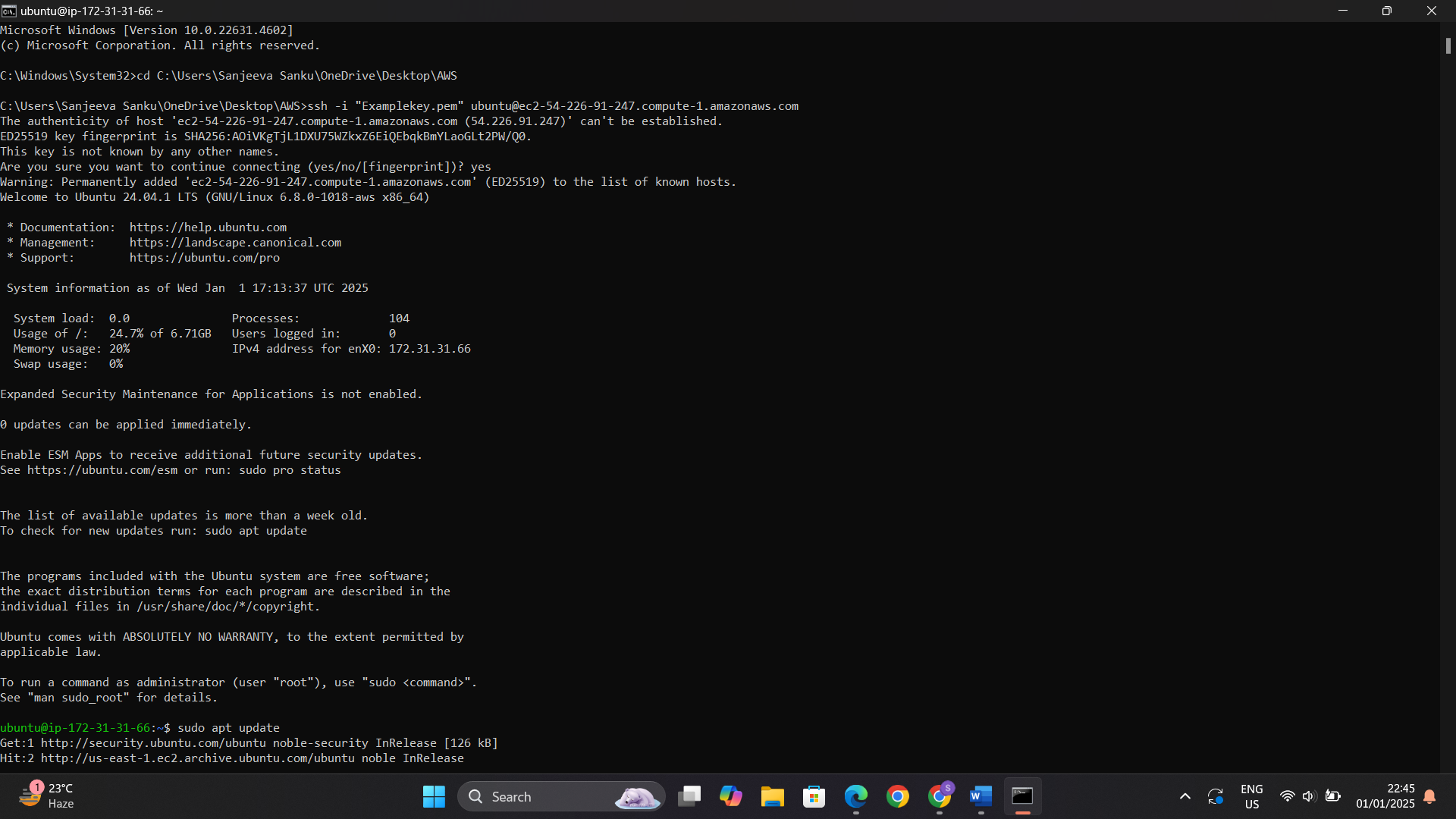
Connect to the instance



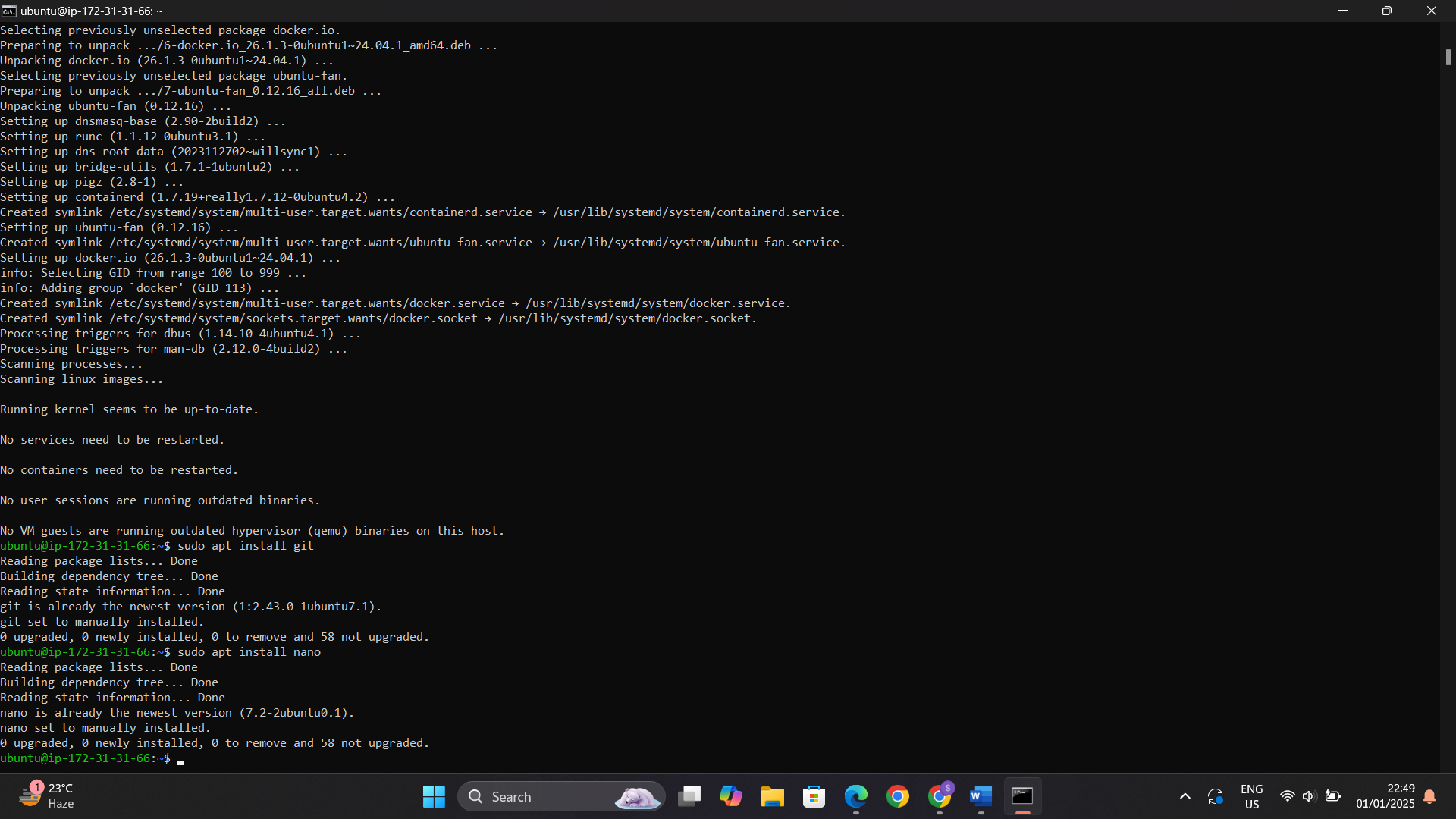
Copy the command in SSH client



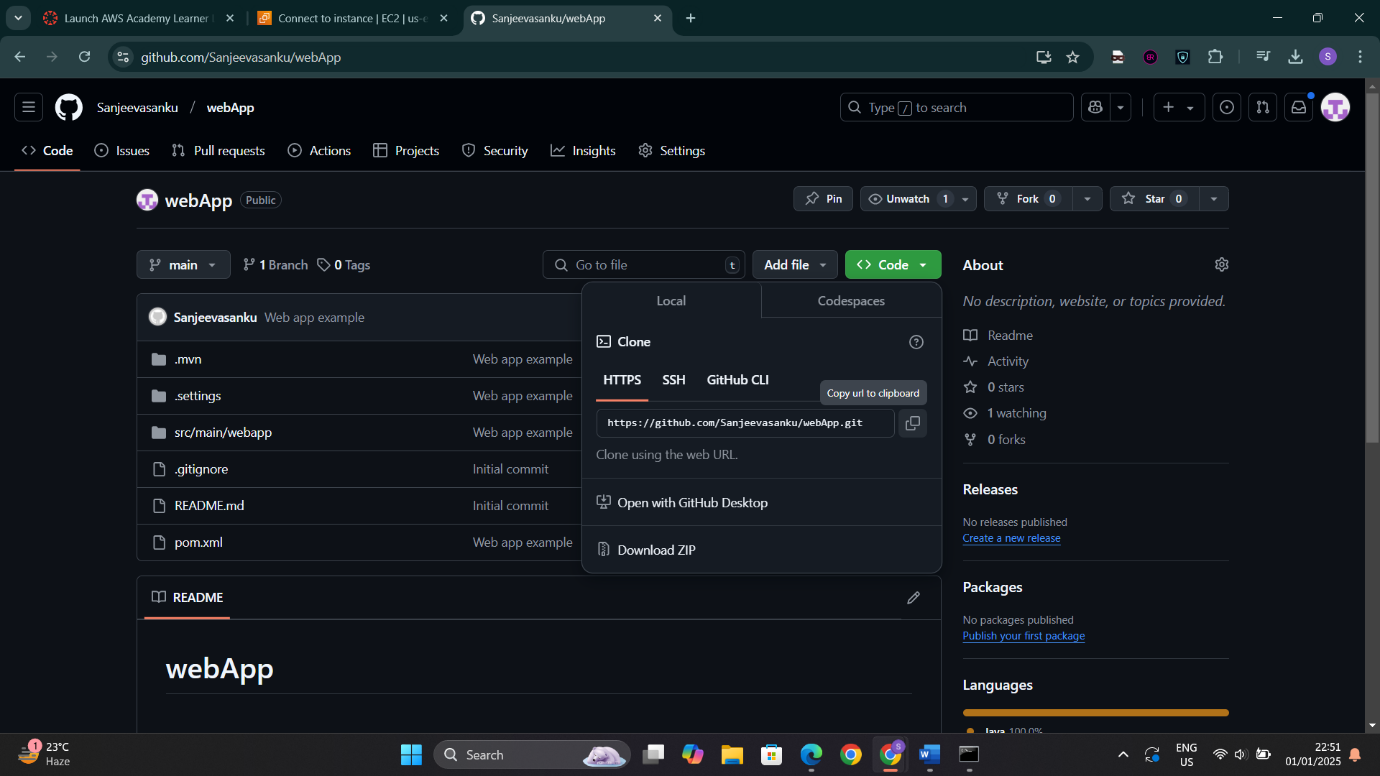
Navigate to the directory when the key is present and paste the command then do sudo apt update



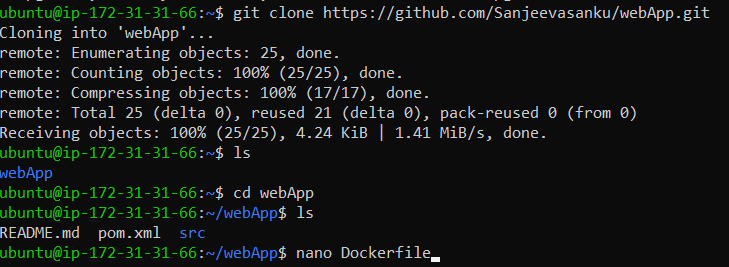
Install docker, git and nano



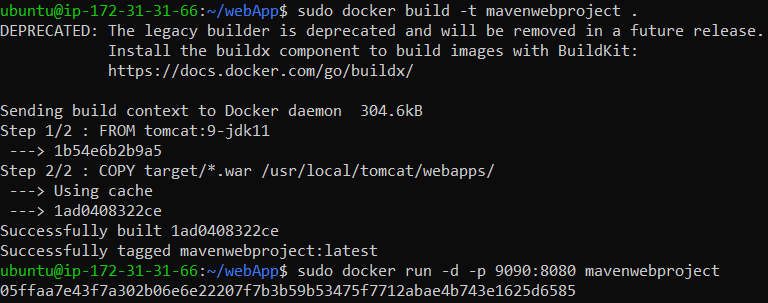
Copy the HTTP link of project



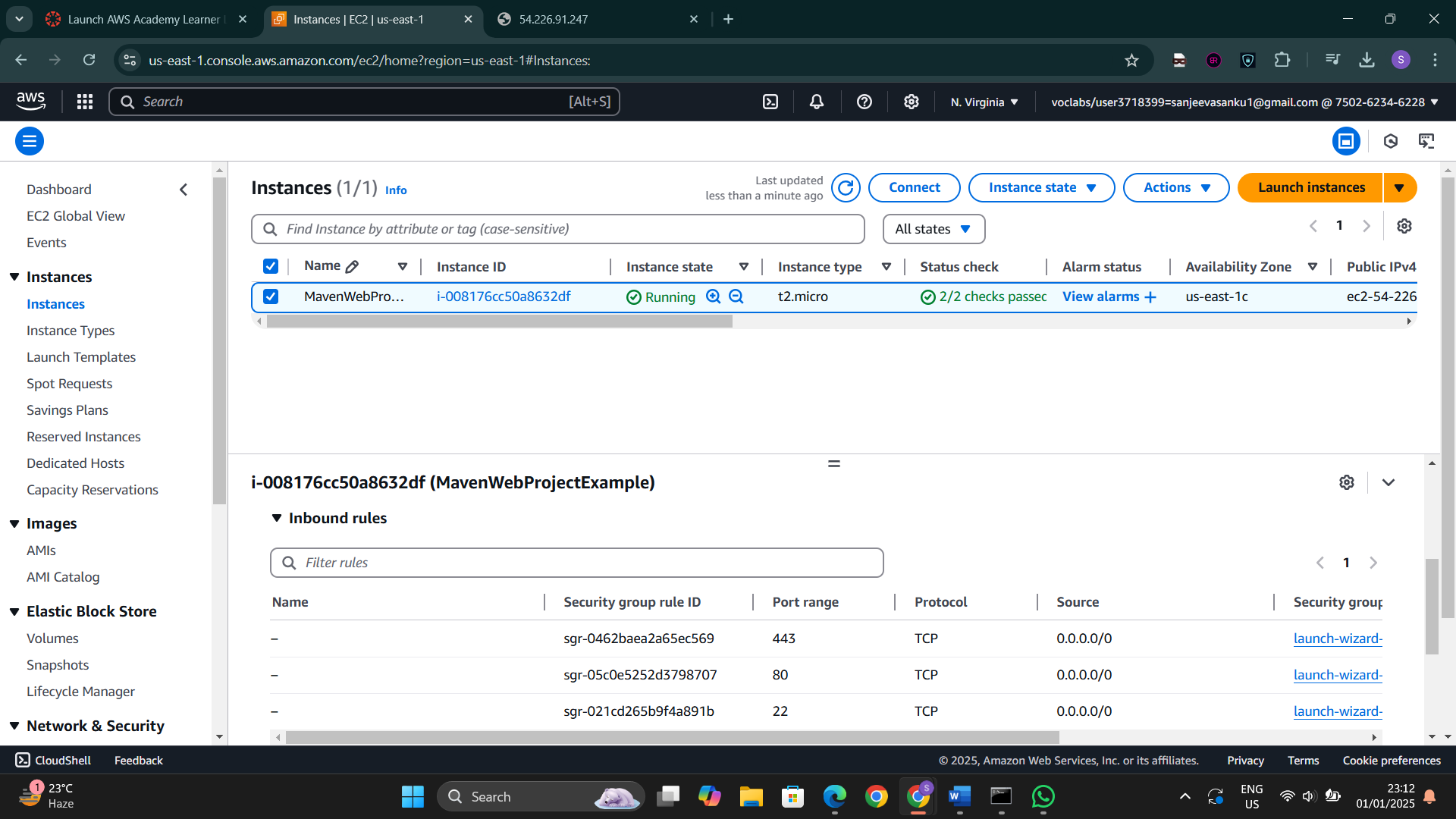
Clone the repository and navigate into the directory to create a dockerfile



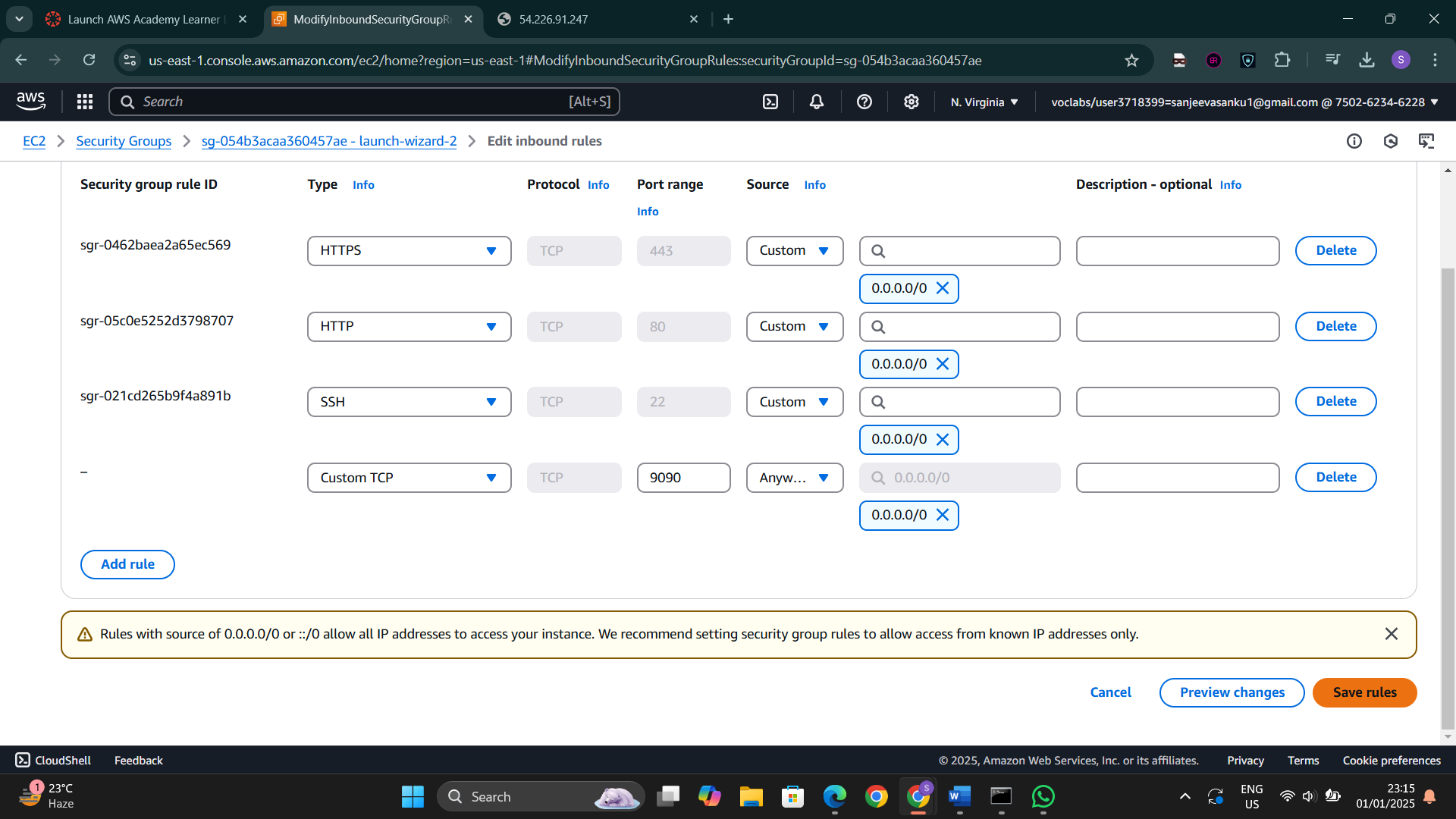
Build and run the project



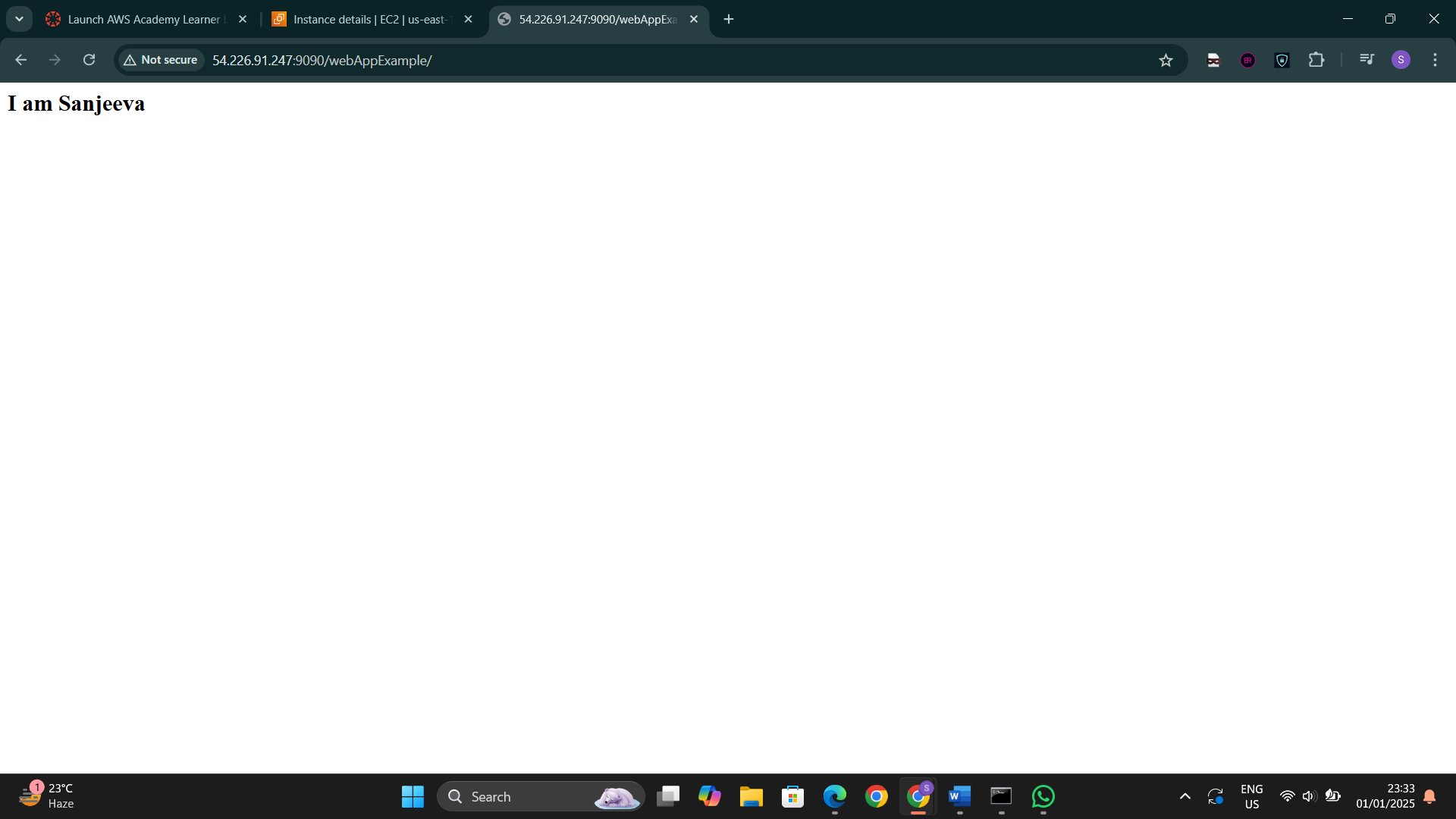
Checking inbound rules in security



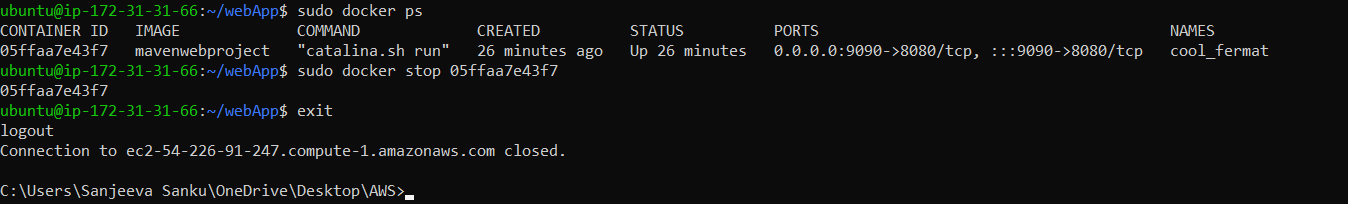
Edit inbound rules and add the port 9090



Open the public ipv4 address in new tab and add the port number and folder



Stop the container and exit



Terminate the instance

