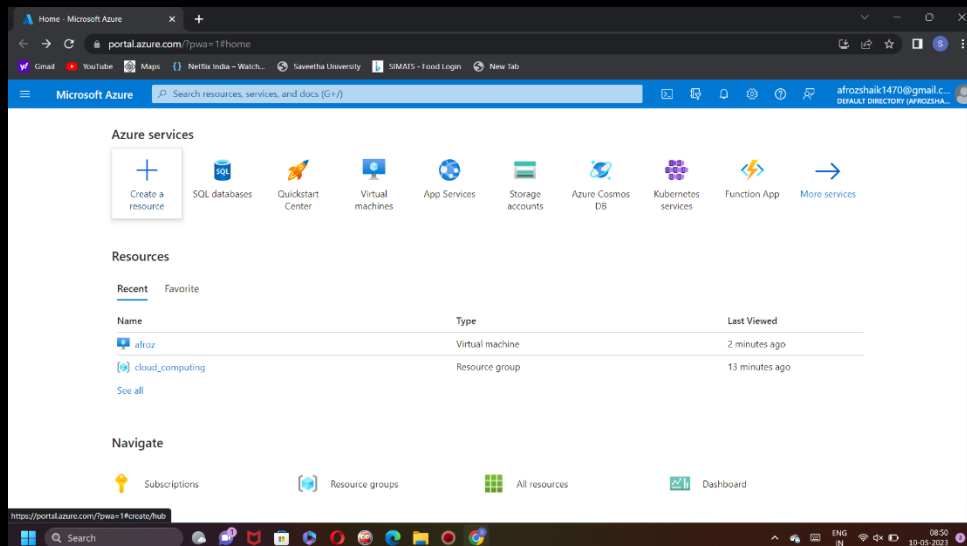


13..Demonstrate Infrastructure as a Service (IaaS) by creating a Virtual Machine using a Public Cloud Service Provider (Azure), configure with required memory and CPU.

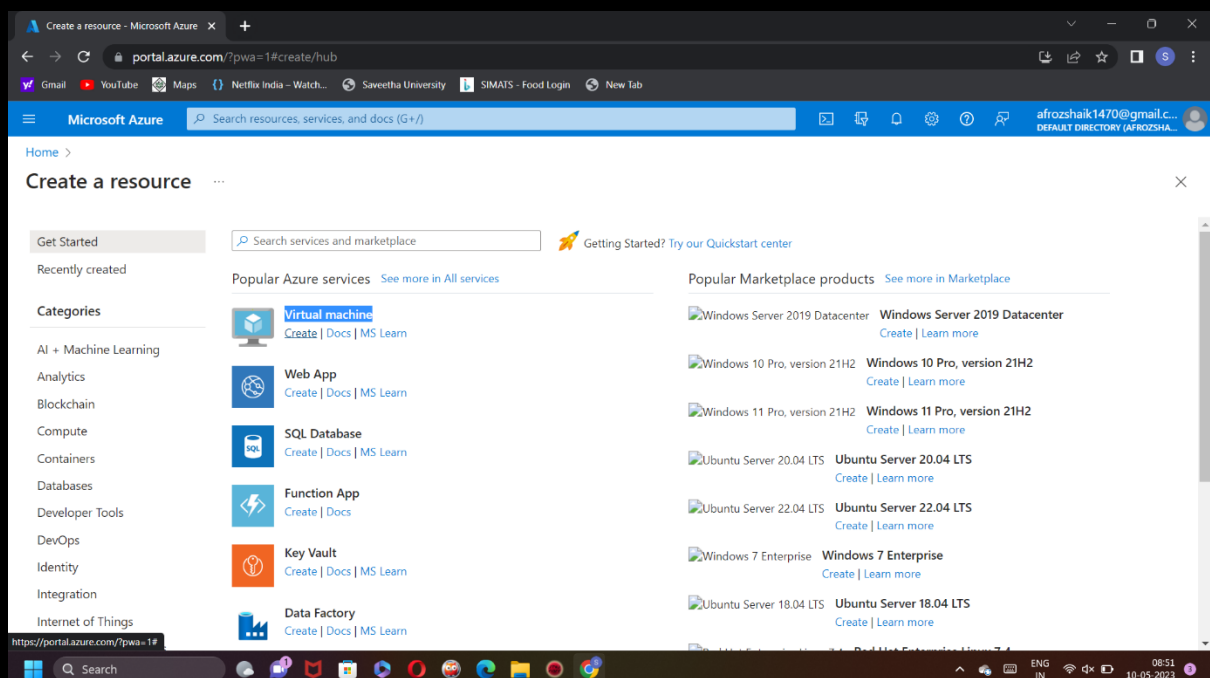
OPEN AZURE....

CREATE A MICROSOFT AZURE ACCOUNT..

NOW,CREATE A RESOURCE...



CREATE VIRTUAL MACHINES....

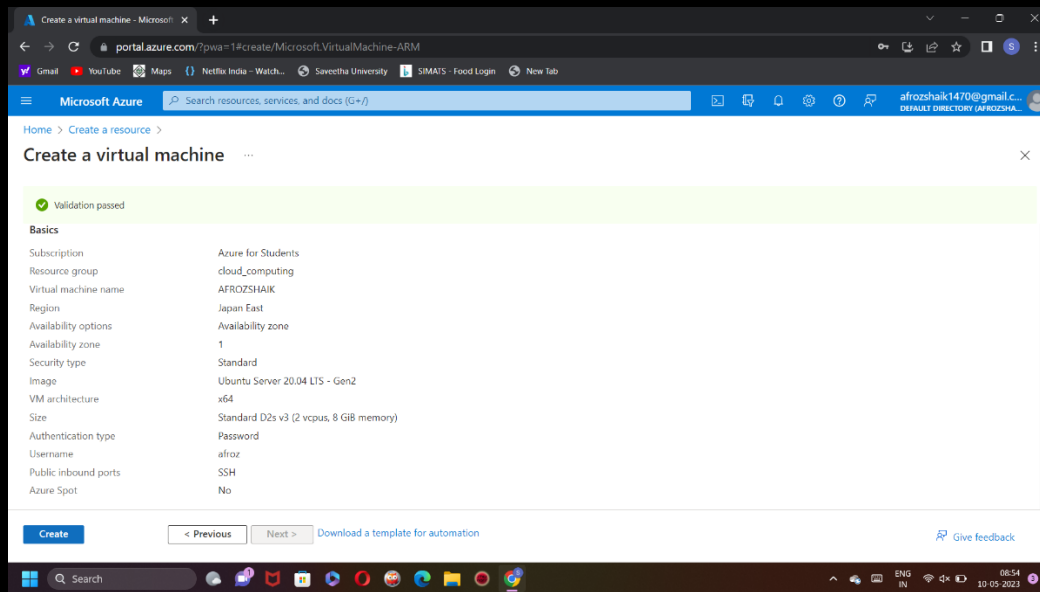


GIVE VM DATA HERE..

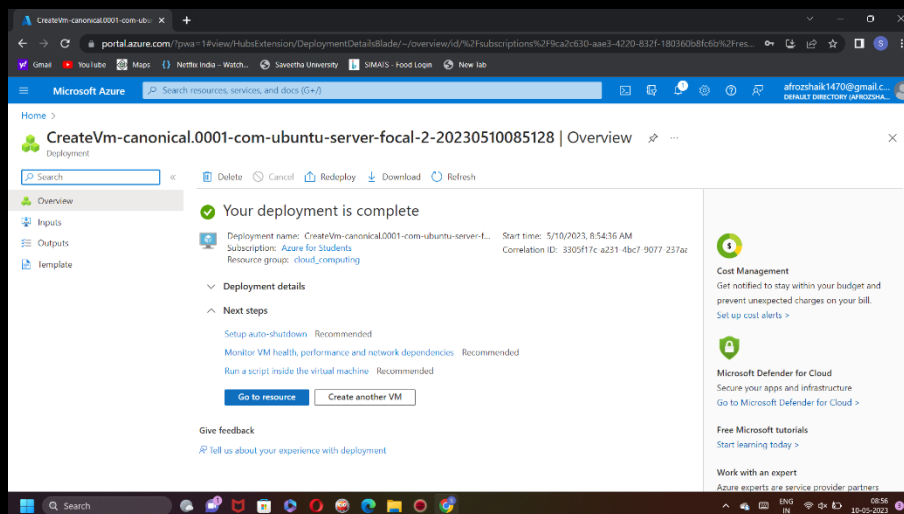
This screenshot shows the first step of the Azure VM creation wizard. The page is titled 'Create a virtual machine' and includes a 'Home > Create a resource >' breadcrumb. The 'Subscription' is set to 'Azure for Students' and the 'Resource group' is 'cloud_computing'. Under 'Instance details', the 'Virtual machine name' is 'AFROZSHAIK', the 'Region' is '(Asia Pacific) Japan East', and the 'Availability zone' is 'Zones 1'. A note indicates that multiple zones can be selected to create one VM per zone. The 'Security type' is set to 'Standard'. At the bottom, there are 'Review + create', '< Previous', and 'Next : Disks >' buttons, along with a 'Give feedback' link.

This screenshot shows the second step of the Azure VM creation wizard. The 'Size' is set to 'Standard_D2s_v3 - 2 vCPUs, 8 GiB memory (₹7,395.59/month)'. Under 'Administrator account', the 'Authentication type' is 'Password'. The 'Username' is 'afroz', and the 'Password' and 'Confirm password' fields are filled with masked characters. Under 'Inbound port rules', the 'Public inbound ports' option is set to 'Allow selected ports'. At the bottom, there are 'Review + create', '< Previous', and 'Next : Disks >' buttons, along with a 'Give feedback' link.

NOW,CLICK ON REVIEW AND CREATE...

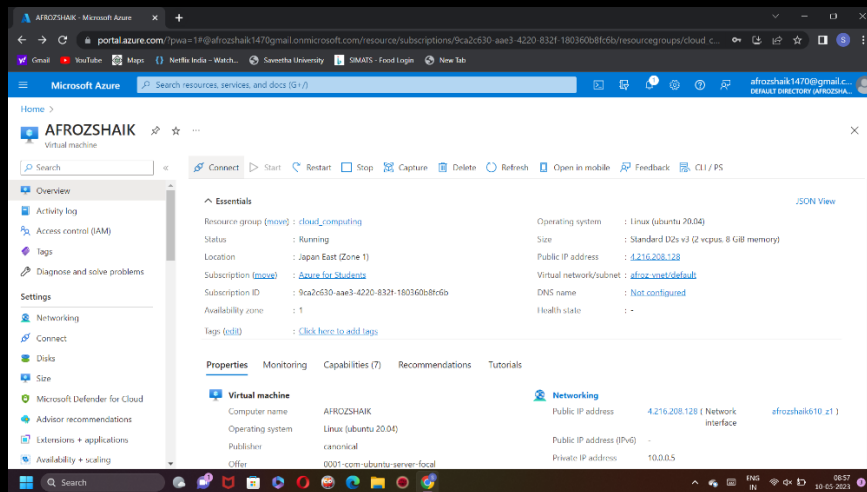


NOW AGAIN CLICK ON CREATE..



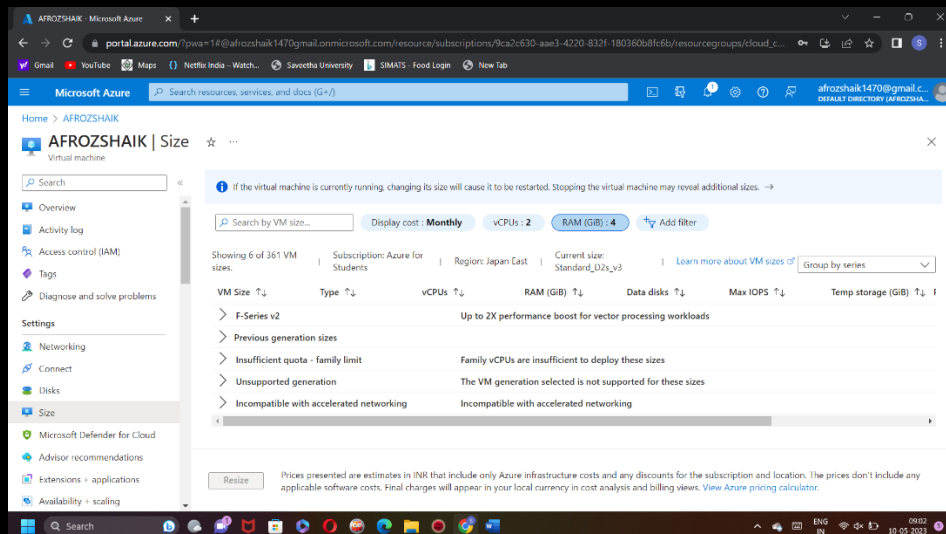
YOUR DEPLOYMENT IS COMPLETE...

AFTER THAT [GO TO RESOURCE](#)

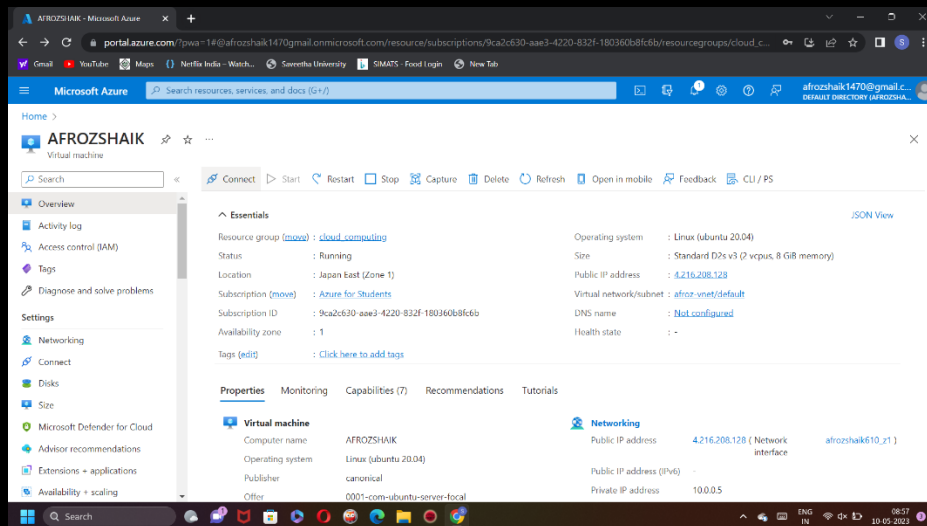


CLICK ON SIZE

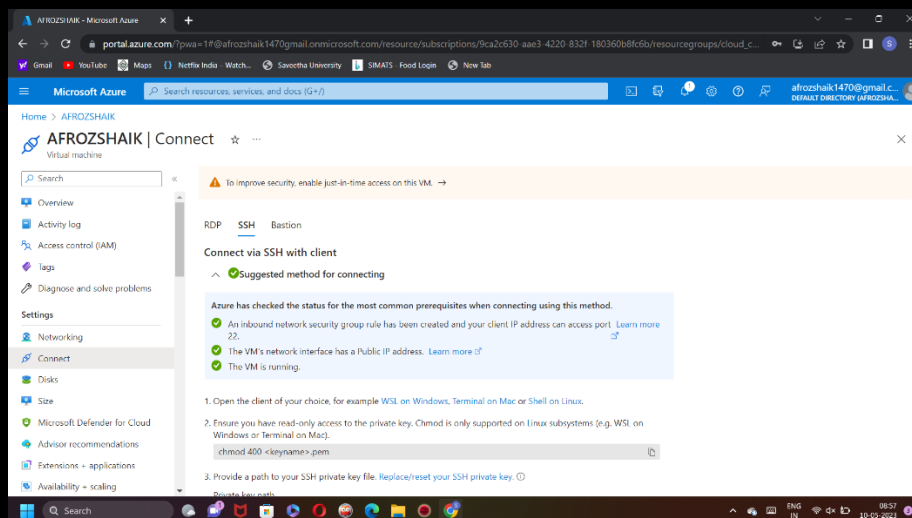
CREATE YOUR OWN CPU AND RAM SIZE....



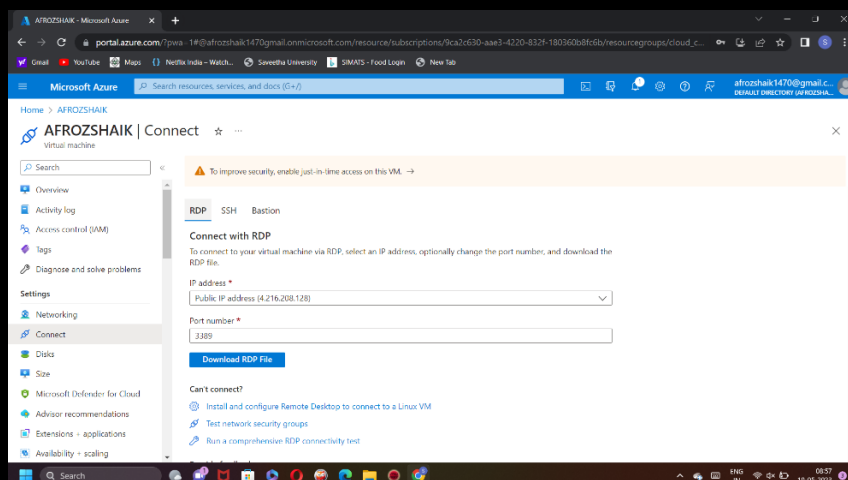
CLICK ON CONNECT



GO TO SSH
UNTIL IT CONNECT...

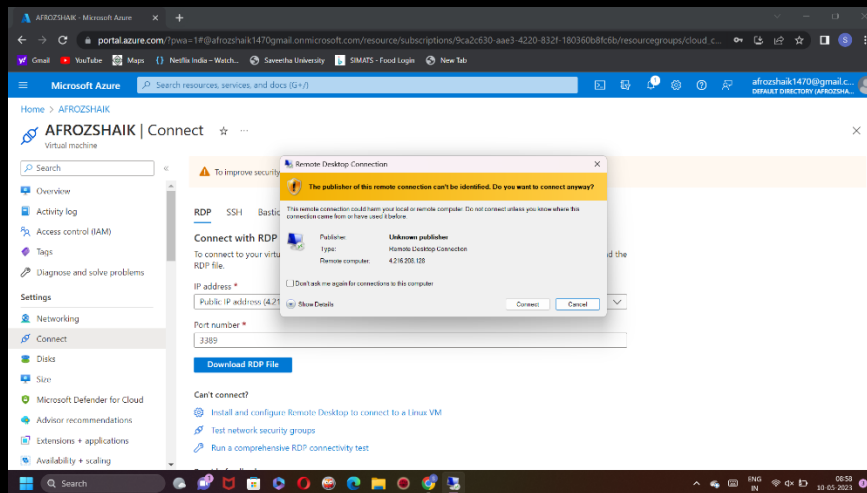


CLICK ON RDP...

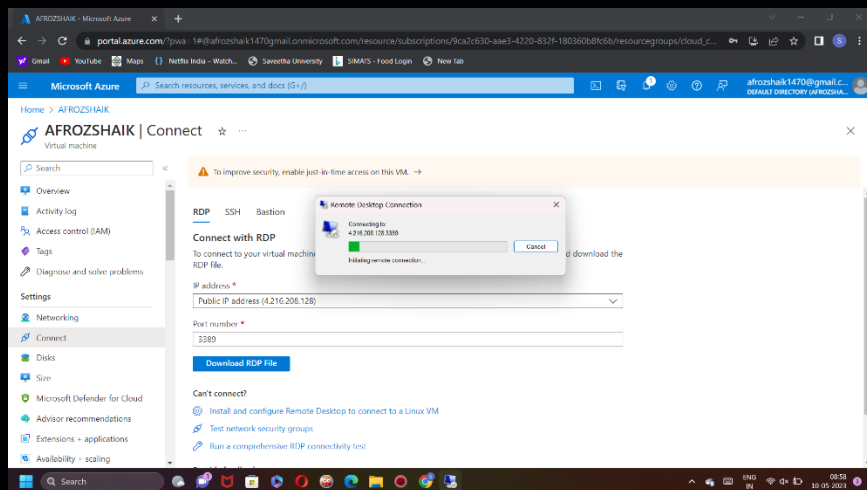


NOW DOWNLOAD THE RDP FILE...

OPEN THE RDP FILE...



AFTER THAT CONNECT...



YOU'RE SUCCESSFUL CONNECTED, THEN THE VIRTUAL MACHINE IS
READY,
IF NOT,

