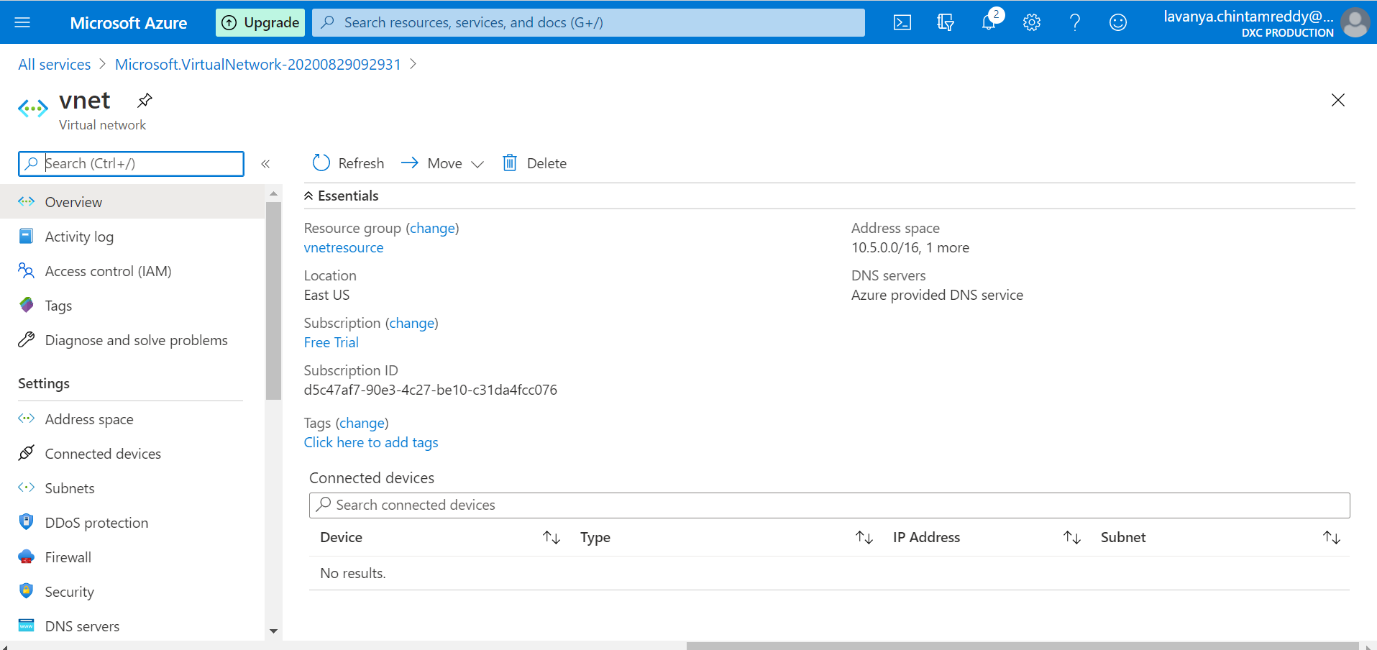
**1.Create a P-T-S VPN and attach a VM to it**

Create a virtual network

****

Create gateway subnet to vnet

**A screenshot of a cell phone

Description automatically generated**

Create virtual network gateway

**A screenshot of a cell phone

Description automatically generated**

Configure the point to site to vpn

**A screenshot of a social media post

Description automatically generated**

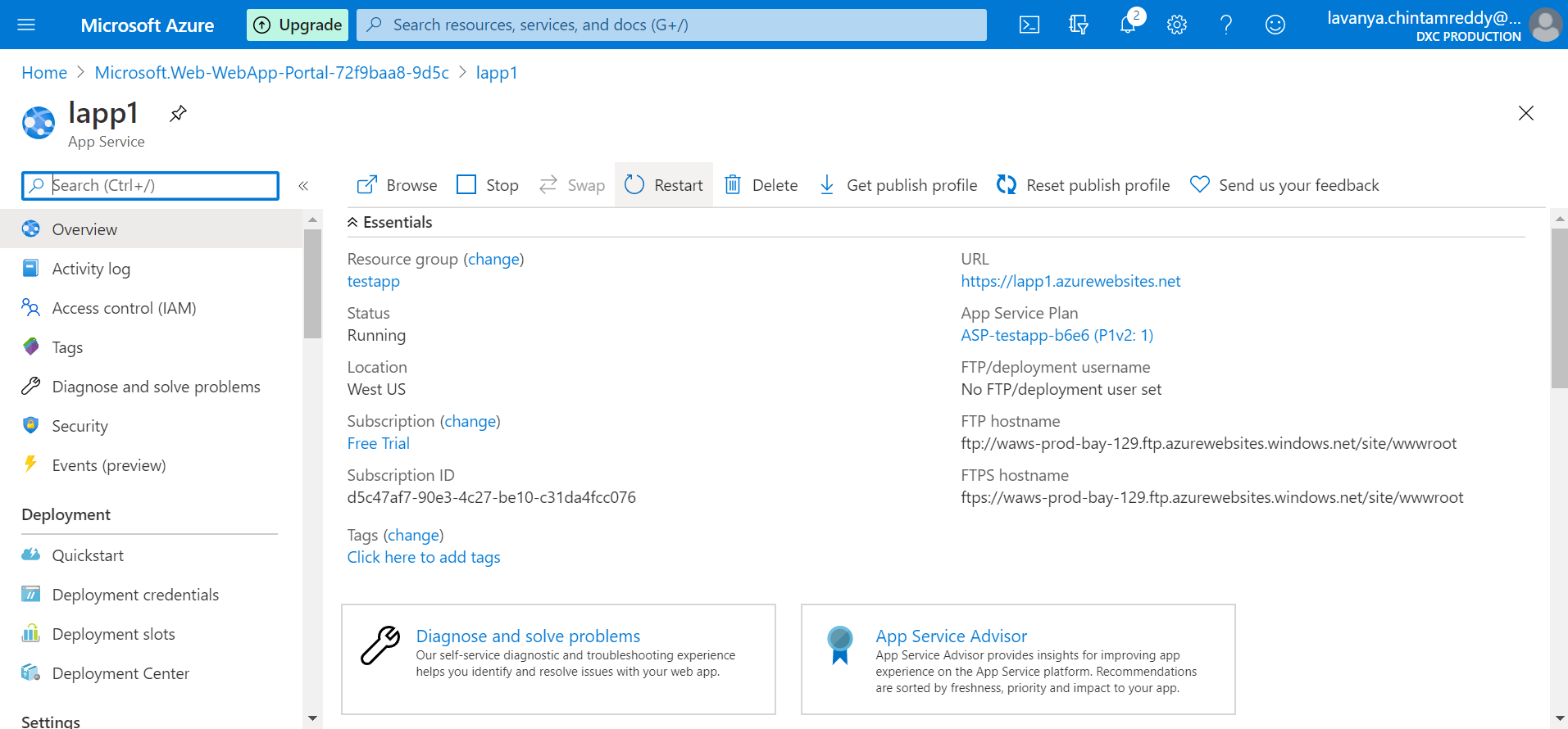
Attaching the vm to vpn

**A screenshot of a cell phone

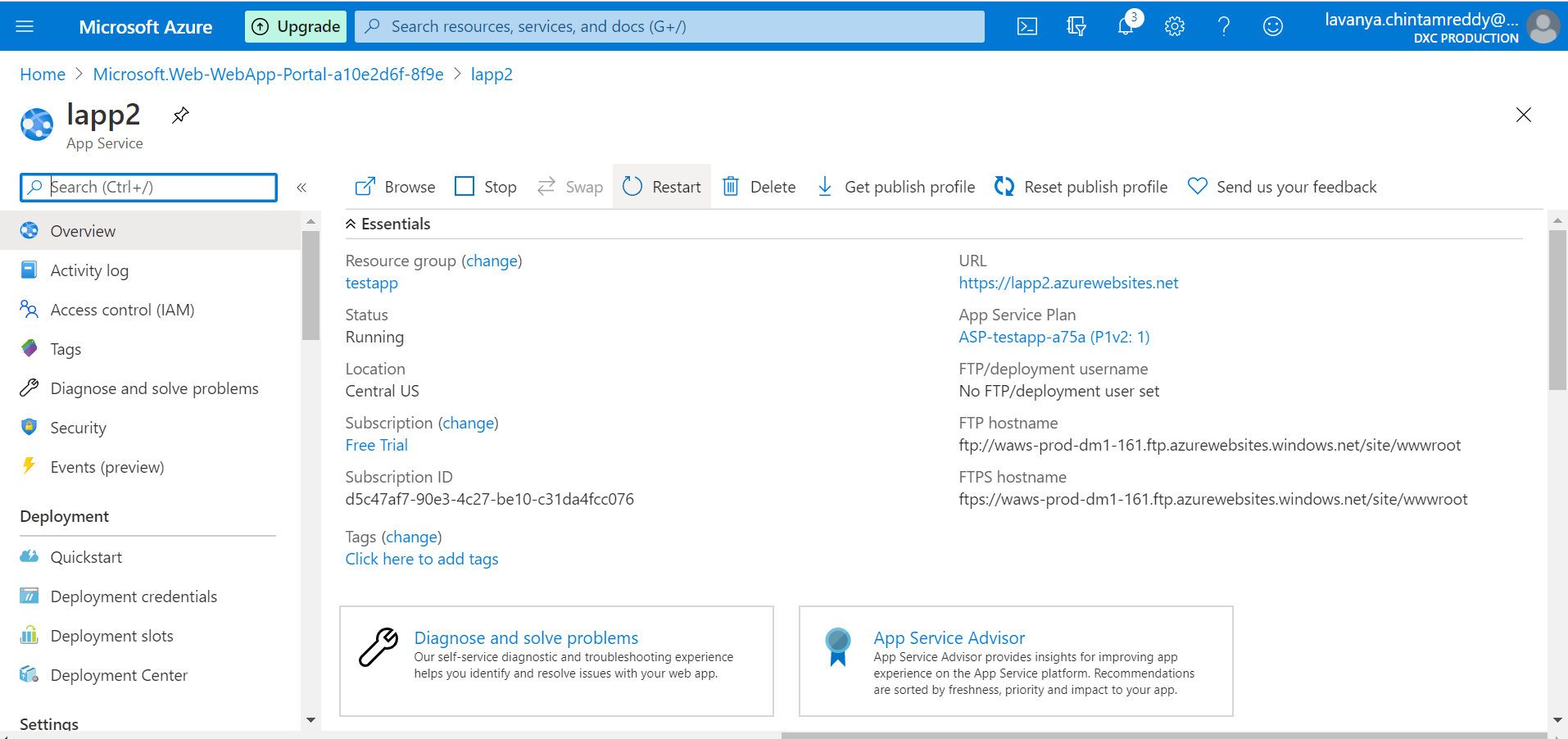
Description automatically generated**

**2.create a two web application in west us and central Us then attach to the traffic manager with Priority routing method**

Create a web application in west us



Create a web application in central us



Attach the first web app to the traffic manager

A screenshot of a cell phone

Description automatically generated

Attach the second web app to the traffic manager

A screenshot of a cell phone

Description automatically generated

Attach both web apps to tha traffic manager with priority routing method

A screenshot of a social media post

Description automatically generated

**3.create a windows server with AD installed and integrate with Azure AD**

Create window server with ad installed

**A screenshot of a computer

Description automatically generated**

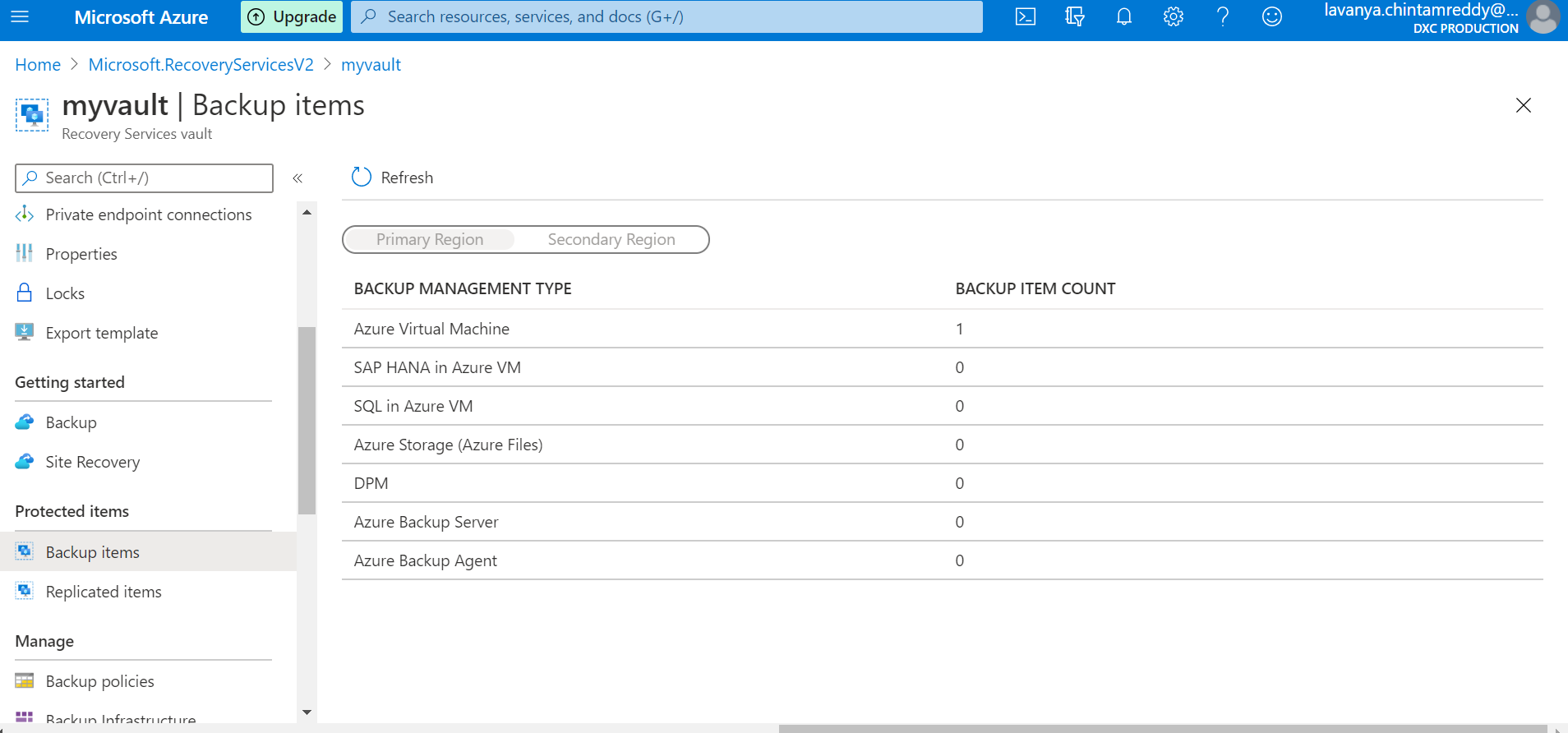
Server is integrated with azure AD

**A screenshot of a social media post

Description automatically generated**

**4.configure a backup to the VM you installed AD**

Add the vm to the backup

****

**A screenshot of a cell phone

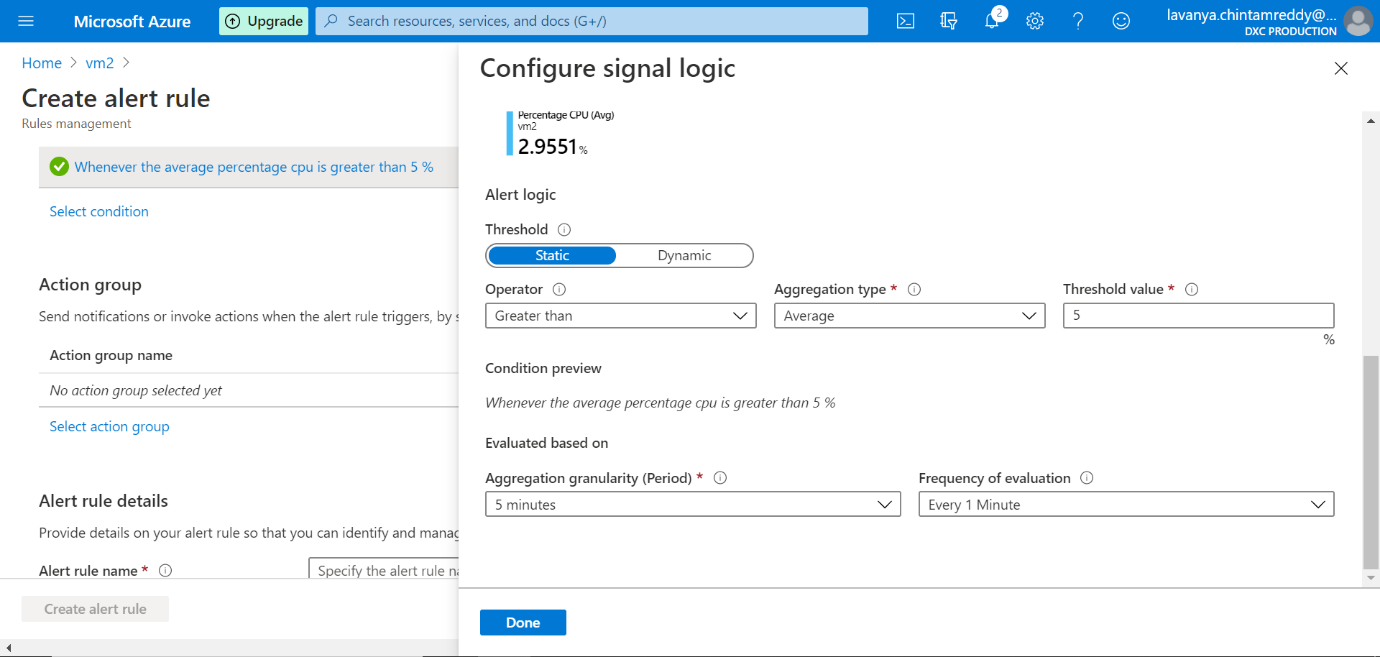
Description automatically generated**

**5.configure alerts for the VM**

**A screenshot of a cell phone

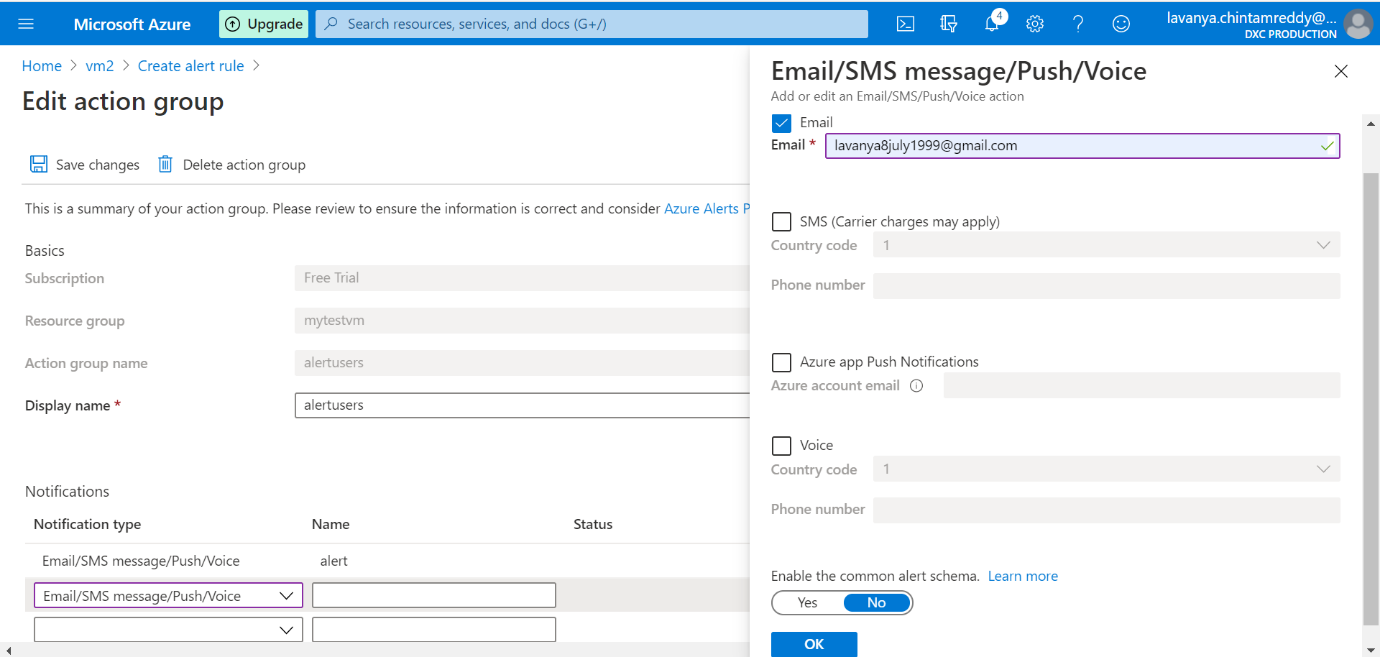
Description automatically generated**

Create a alert rule to the vm

****

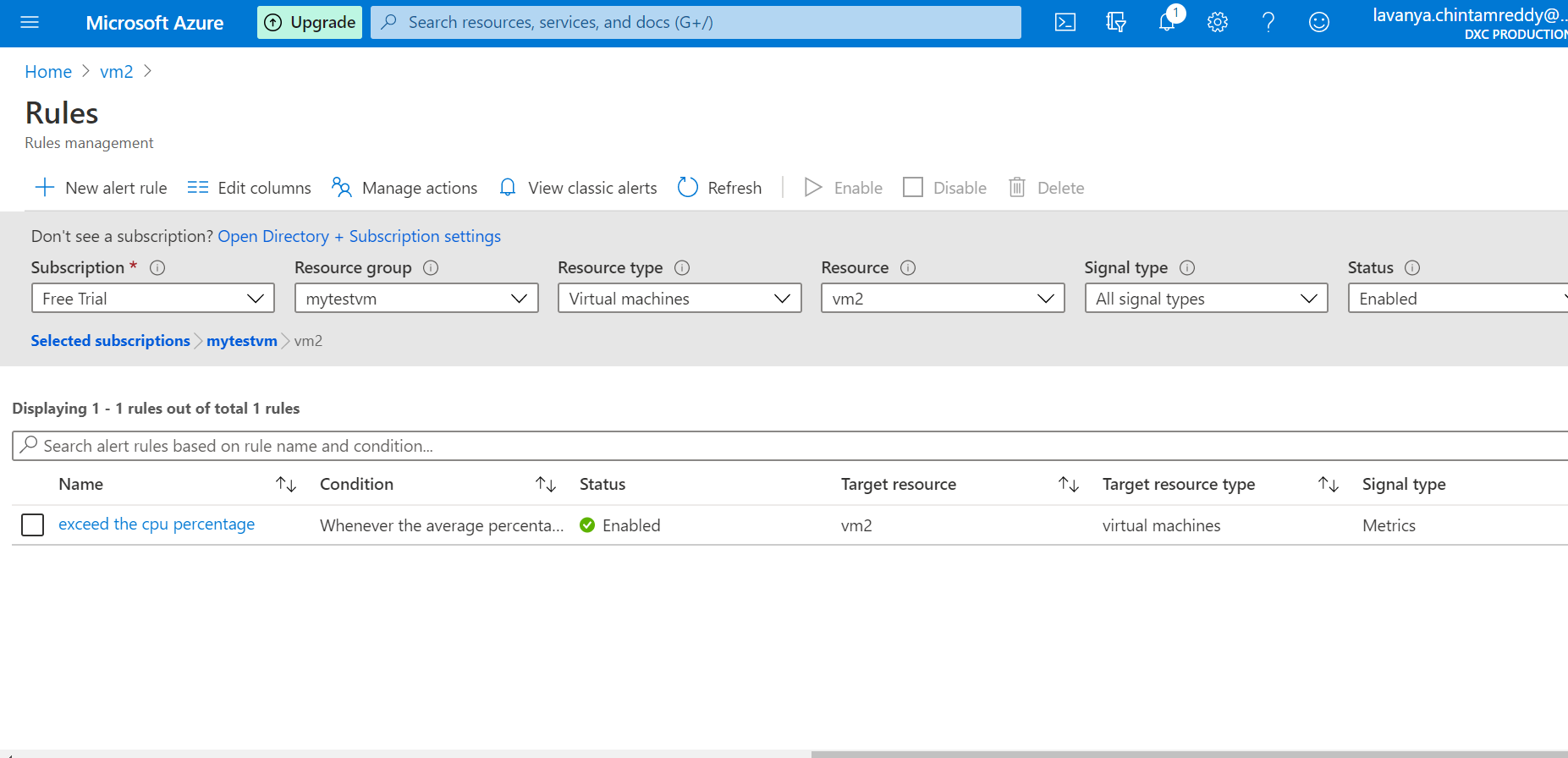
**A screenshot of a social media post

Description automatically generated**

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**A screenshot of a social media post

Description automatically generated**

****

**6.Apply any security policy to the subscription**

**A screenshot of a cell phone

Description automatically generated**

**A screenshot of a cell phone

Description automatically generated**

**A screenshot of a social media post

Description automatically generated**

**7.create a SQL server with database installed in the elastic pool**

**A screenshot of a social media post

Description automatically generated**

**A screenshot of a cell phone

Description automatically generated**

**A screenshot of a social media post

Description automatically generated**