

Project Proposal for Cloud using IaaS

Name: Sagun Karki

Student Id: 34977503

IP address: 4.247.31.70

Domain Name: <http://sagunkarki.xyz>

Description:

We are here to setup IaaS cloud project, for the same we used Microsoft Azure as a cloud server. As this was a part of my assignment, I picked up the student version which was free of cost and I implemented the same.

Then after assigning cloud server, we head on towards installation of Ubuntu for installation of Apache2 webserver, such that we can get IP address for our required project.

Finally, IP address is made static and the IP was assigned as 4.247.31.70.

Since DNS was also required we registered domain name from godaddy.com one of the domain name provider as : sagunkarki.xyz

We then mapped domain name with IP using name server (NS) example :ns1-38.azure-dns.com

Then A records were added from DNS zone of Azure.