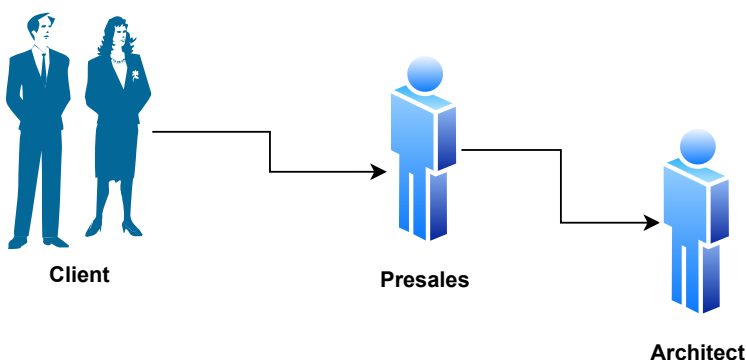
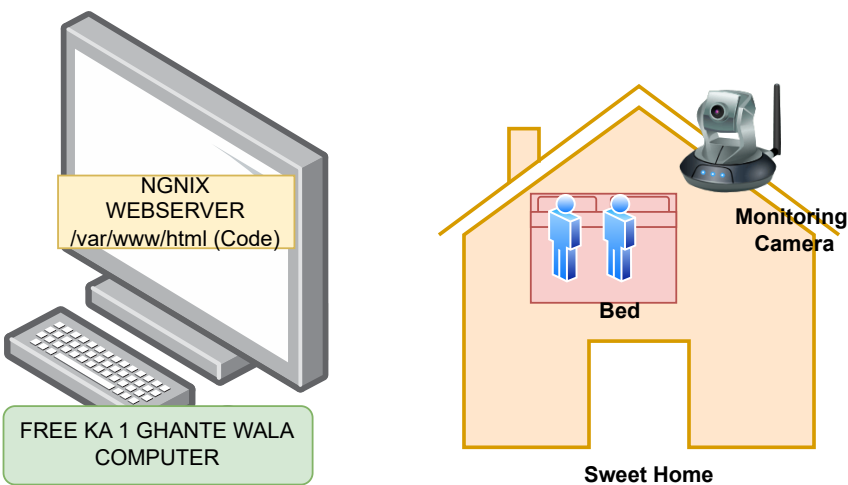


POC-(Proof Of Concept)



Khud ka computer lane ke tarike

Datacenter



Datacenter

Cloud



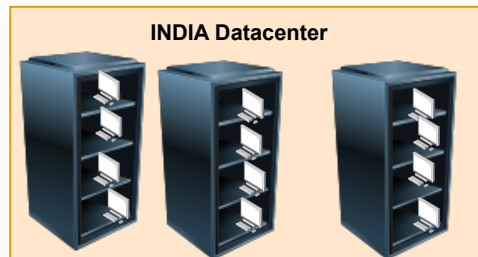
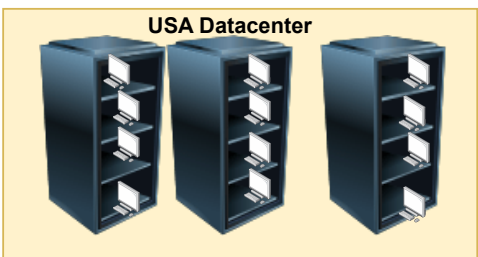
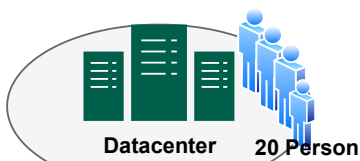
Azure



AWS



GCP



Ever cloud have Diff Datacenter at Diff locations across the world



Pre-requistes
Credite card. Debit card
Open portal.azure.com
Azure account creation
Azure portal access



Syllabus
Billing & Management system
Identity and access management
Networking-Vnet & Subnet
Compute-Vm,vmss,aks,webapp
Storage-Blob,Table,File share,Quaue
Security-Keyvault,NSG,Firewall etc
Monitoring
Backup& DR
Cost Optimization & Finops
Security & Governance



Entra ID



User

Microsoft ki Dukaan=Azure

Kharidne ke tarike

Manual(Portal)



Clerk Job

Automation

Imperative

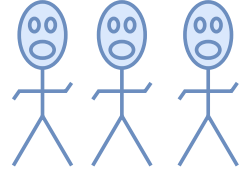
Ek ke baad ek command chalao

Azure CLI

Azure Powershell

ARM Template

100 Log Party



1-1 kar ke pizza banana pda

Final 1 hi pizza bna

Declearative

Declear kr dia...kaam apne aap ho jayenga (GHASHNA)

Ghoshna patra: 1000 Pizza bna do



Final 100 hi pizza bna

Imperative

Azure CLI

Azure Powershell

ARM Template

Azure Rest API

Declaritive

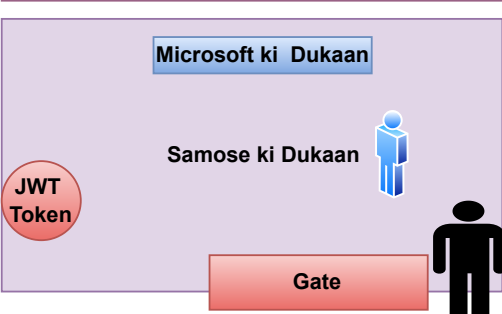
Terraform

Terraform/Git/Pipeline= Infra Automate Engineer

Bicep-Beech ka bander

Azure Entra ID

Authentication System



portal.azure.com

Entra ID  
Token Counter

username & Password

JWT Token

account.microsoft.com

1S