Yogesh Vinodkumar Gupta

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A qualified and a seasoned Professional experience in Virtualization Implementation, troubleshooting of IT systems, manage systems including virtual infrastructure, hardware, software, servers and peripheral equipment. Currently working as an Analyst in HCLTech Innovative professional with proven ability to identify, analysis, and solve problems to increase customer satisfaction and control costs. Deep understanding of current technologies with focus on delivering business solutions. Proven ability to be a strong professional with the sound knowledge of the new technologies and advance applications. Superior interpersonal skills and communication skills, capable of resolving multiple and complex issues. Adapt at working in high-pressure environments with strict deadlines and multiple deliverable.

# Education

**IKM TeckChek Qualified** Oct 2021

Assessment designed to measure overall proficiency in IT Skills

**GATE Qualified 2020 & 2021** May 2020 & May 2021

An examination that primarily tests the comprehensive understanding of subject in BE, problem solving, critical thinking, technical skills

**Bachelor of Engineering with 75.33% from MET BKC IOE** May 2019

**Diploma with 83.82% from KVN Naik Polytechnic** May 2016

**SSC with 82.91% from Shriram Vidhyalaya** May 2013

# Professional Certifications

**Professional Cloud Architect**, Google Cloud Certified

A Google Cloud Certified - Professional Cloud Architect has demonstrated in our assessment their ability to:

• Design and plan a cloud solution architecture

• Manage and provision the cloud solution infrastructure

• Design for security and compliance

• Analyze and optimize technical and business processes

• Manage implementations of cloud architecture

• Ensure solution and operations reliability

**Nutanix Certified Professional,** NCP-MCI

NCP-MCI examination have demonstrated their skills and abilities in deploying, administering, and troubleshooting a Nutanix AOS based multicloud infrastructure. Successful candidates are able to deploy and administer Nutanix AOS nodes, blocks and clusters, and can use Prism Element & Prism Central to monitor, manage, troubleshoot, and administer AHV hosts and virtual machines.

**Python for Data Science, Artificial Intelligence, Machine Learning & Development**

Study has demonstrated in our assessment their ability to work on below:

• Python Data Structures

• Python Programming Fundamentals

• Working with Data in Python

• APIs, and Data Collection

• Introduction to Machine Learning – Regression, Classification, Clustering, Recommender Systems

# Experience

**Technical Analyst** - DWP ISD at HCLTech Mar 2022 to July 2023

**Project Intern** - ISD at HCLTech Aug 2021 to Feb 2022

# Project

**Total Energies Information Technology** Aug 2021 to Present

**Associated with HCL Technologies**

Job Purpose: To perform assign project in adherence to agreed SLA and ITIL delivery and quality standards.

Submit project deliverables, ensuring adherence to quality standards. Collaborate with system architects, software architects, design analysts, and others to understand business or industry requirements.

Geography Covered: EMEA, APAC, AMAS, US

0) Build cluster, Re-image cluster, IPMI Configuration, to understand client requirements and propose solution pertaining to respective area.

1) To attend customer call/chats/mails and plan project plan within agreed SLA and to effectively test and execute solutions as per the requirement of the customer

2) To maintain high login Efficiency (Availability) for customers, document identified risks, issues, mitigation plans and support in execution of BCP/DR plans.

3) To ensure positive customer experience and CSAT through First Call Resolution and minimum average handling time (AHT), rejected resolutions / Reopen Cases.

4) To achieve KPI targets, follow defined processes and adhere to ITIL delivery &amp; quality standards, regulatory requirements and company policies.

5) To coordinate with Internal and external stakeholders to ensure effective deliver of client specific solution

6) To perform qualitative and/or quantitative analyses to assist in the identification of client issues

7) Cloud Disaster Recovery & Replication Services.

8) Development of infrastructure architecture and Work with clients to identify business challenges and contribute to client deliverables by refining, analyzing, and structuring relevant data.

9) To ensure knowledge up-gradation and work with new and emerging products/technologies

10) To contribute towards white/technical papers/SOP and knowledge base

11) To architect design and develop (through Team) solution for product/project & sustenance delivery and to support as an SME

12) Windows Server Installation, Managing Users, Groups, Computers and Group Policy, Virtualization, Object Administration User, Group, and Computer Accounts, DNS Administration, Logical Structures Installation, Managing Name Resolution and DHCP, File and Print Subsystem Management  
13) Develop or update project plans for information technology projects including information such as project objectives, technologies, systems, information specifications, schedules, funding, and staffing.  
14) ITIL, Virtual to Virtual (V2V) Migration, Physical to Virtual (P2V) Migration.   
15) Physical server builds, logical server build, domain controller build, Database migration, files migration, IP and hostname change activities.   
16) All types of server upgrade, Customer request fulfilment.   
17) Verify Required firewall ports, Compatibility checks. Feasibility or Pre-Check, Post-Script and Server hardening. Active Directory administration, Handover M2R.   
18) Monitor and report systems resource consumption trends to assure production systems meet availability requirements and hardware enhancements are scheduled appropriately.

# Organizational Activity From 2021 To Now

1. Responsible for managing large virtual infra consists of 4000+ Esxi hosts via 30+ Vcenter servers.
2. Responsible for providing L3 level support to remote datacenters/virtual infrastructure.
3. Hands on experience on Deployment, maintenance and troubleshooting of Nutanix clusters.
4. Installation configuration and Administration of ESxi 7.X and 6.X related issues & Administration of Vcenter appliances.
5. Responsible for managing and administration of vSAN.
6. Responsible installation and configuration and troubleshooting of Dell, HP Fujitsu and IBM chassis and blade servers.
7. Setting up complete infra including cluster building, ESXi configuration and storage & Network configuration by coordinating with Datacenter operations team.
8. Configuring virtual network components like standard switches, Dvs switch, port groups and NIC settings of ESX Host.
9. Installation, Configuration, and Administration of ESXi 7.x and 6.x via Virtual Centre and vSphere Client.
10. Deploying and configuring Linux servers example landscape servers & Providing basic level troubleshooting of Linux servers.
11. Responsible for third-level support to Windows server 2022/2019/2016/2012R2/2008 issues.
12. Deploying virtual machine using templates and cloning of virtual server.
13. Vulnerability assessment and patch management on ESXi hosts via VMware update manager.
14. Manage replications and VM migration between datacenters via SVmotion, Ova and VMware converter.
15. Responsible for migration of VMs from VMWare Vcenter to Nutanix AHV
16. Managing users in Azure AD, Deployment Monitoring and Troubleshooting the Azure VMs.

17) Application configuration, Conduct Server Audit, Resource utilization analysis.   
18) Troubleshooting, V-Motion, Lift & shift, VLAN & IP Configuration, Decommission

# Extra-Curricular Activities

* Networking security or network implementation by IIT Kanpur and Cisco network building solution
* Member of HCL Foundation to volunteer under the themes of Early Childhood Care & Development (ECCD), Education, Health, Skill Development & Livelihood, Environment, Water Sanitation & Hygiene (WASH) and Gender & Inclusion in the HCL Uday communities
* Supporting Chegg, Inc. as Subject Matter Expert
* (AEXD) Automotive Sketching & Design Studio
* National level lath m/c competition
* Vehicle Overhauling Program
* Workshop on Fire and Safety Disaster Management
* Member of IEI Student’s Chapter
* Participated Nukkad natak drama based on acid attack
* Blood donation camp sponsor by (MESA)
* Tree Plantation sponsor by MESA

# Languages

**Hindi & Marathi**: Native Proficiency

**English**: Fluent or Full Professional Proficiency

**German**: Basic Limited Working Proficiency

# Certifications and licenses

* Azure Certified - AZ 900, SC 900, DP 900
* AWS Certified - Cloud Practitioner
* Nutanix Cloud Associate, Nutanix Certified Professional
* Professional Cloud Architect, Google Cloud Certified
* Active Directory
* IT Automation with Python
* Data Analytics with Excel and R, Data Science
* AutoCAD, CREO 2.0, CATIA V5 R2

# Skills

* **Programming**: SQL, PYTHON, JAVA, C, YAML, TERRAFORM
* **Technologies**: Nutanix, Windows, Vulnerability Assessment and Patching, Micorsoft Azure, Linux, Devops, Vmware Vsphere, Power BI, ITIL, Hyper-V, Networking, Data Centre Infrastructure, Cluster, RAID, RAIN, Disaster Recovery, Data Migration, Server Migration (P2V, V2V), AWS, GCP, HCI Architecture, Hyper-V, Dell, HP ProLiant Server, Data Science, ML, AI
* **Soft Skills**: Fast Learner, Teaching, Strong Work Ethic, Detail Oriented, Team Player, Flexible, Problem Solving, Research and Strategies, Management, Honest, Leadership

# Other

Interests/Hobbies – AI, ML, Travelling, Cycling

Citizenship – India

# Honors and Awards

Received exceed expectation rating twice in appraisal

# References

References are available upon request.