

ADITYA ROY

☎ : 9875353682 | ✉ : royaditya301@gmail.com

CLOUD ADMINISTRATOR

Indepth experience in server deployment, configuration, patching of Linux and Windows servers in Amazon Web Service and Microsoft Azure for major aerospace industries and banks.

Functional Skills

- ◆ Patching ◆ Staging ◆ Virtual Machine creation ◆ Windows Server
- ◆ VPC Configuration ◆ SCCM ◆ Desktop Central ◆ Microsoft Azure
- ◆ Workspace Creation ◆ Instance up gradation ◆ AWS ◆ EC2 ◆ S3
- ◆ Azure Active directory ◆ Azure virtual desktop ◆ Active directory

Professional Enhancements

- **AWS Certified Solutions Architect Associate**
- **Microsoft Azure Solutions Architect Associate Expert**
- **Microsoft Azure Administrator Associate (AZ 104)**
- **Oracle Cloud Infrastructure Associate**

WORK EXPERIENCE

AWS Admin ◆ Buzzworks Business Services Pvt Ltd (Client- CAPGEMINI)

From 29th Mar 2019 to 27th Nov 2019

Senior Analyst- Cloud Admin ◆ CAPGEMINI TECHNOLOGY SERVICES INDIA LIMITED

From 27th Nov 2019 to 18th Oct 2021

Systems Engineer - Cloud Admin ◆ TATA CONSULTANCY SERVICES LIMITED

From 3rd November 2021 till now

Key Deliverables:

- Patching of Linux and Windows servers.
- Patching through SCCM and desktop central
- Server builds in AWS and Azure, configuration of Zabbix, Desktop central and TrendMicro tools.
- Firmware and BIOS upgradation in Hp ILO gen10
- Azure Active directory- single sign-on, multifactor authentication, conditional access management, Azure AD Connects.
- Active directory, OU move
- Dns creation, Cname creation
- Quota increase
- Dhcp ip assignment and release
- SCCM - deployment creation, collection creation, patching schedule creation, compliance check, sccm troubleshooting, install software and patching through sccm
- WSUS patching
- CPU upgradation, disk expansion
- Creation of printer and print queue clearance
- Azure Virtual desktop, User state migration tool (USMT), Azure AD join
- Experience in configuration of AWS Cloud Trail, Load balancer, Transit gateway, VPC peering, Auto Scaling instances, AWS Glacier, S3 bucket.
- In hand experience in server migration between accounts in AWS.
- User creation, group creation/deletion in Linux, Zabbix performance report, backup of Windows and Linux Server using Azure vault and CPM
- Adding and mount disk in Linux, configuration of mount point and creating file system, ACL, file permission.
- Server Maintenance configuration using Zabbix,
- Configuration of DNS, DHCP, Group policy, Active Directory, Windows Server.
- In hand experience in Windows server troubleshooting tools Event Viewer, task manager.
- Configuration and implementation of AWS S3 buckets and objects, AWS glacier, AWS EC2, AWS RDS, Cloud Watch and associate Elastic ip.
- Load balancing, VPC configuration using private and public subnet.
- Knowledge of storage technologies.
- Workspace creation in AWS, server decommission
- Incident handling like Low free disk space, Memory/CPU alert, Ping/Restart alert, backup Failure, Azure/AWS notification, Workspace Incident, TrendMicro Issue, Server Reboot/Start/Stop, Cloudwatch Alarm, Swap Space.

TECHNICAL PROWESS

Tools:	Desktop Central, Greylog, Grafana, ServiceNow, TrendMicro , SCCM
Operating System:	Windows Server 2016, Windows Server 2012R2, Redhat Linux, Ubuntu, CentOS, Fedora, Suse Linux
Cloud Infrastructure:	Amazon Web Service, Microsoft Azure, Oracle Cloud Infrastructure

EDUCATION & CREDENTIALS

MCA from Jain University □ 73.03%

2018

BCA from Bangalore University □ 63%

2014

PERSONAL SNIPPETS

Linguistic Abilities: English, Hindi, and Bengali || **LinkedIn:** <https://www.linkedin.com/in/aditya-roy-84b62a126/>