

# Amol Sarode

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## Profile

As data center engineer needs to perform various kinds of important functions to keep the center operating sleekly. They are responsible for setting up, managing, designing network systems by monitoring system operations as well as directing the IT solutions in order to ensure the data center equipment are working efficiently. As data center engineer, we need to focus on incidents and resolve the same within SLA. Also coordinating with different teams for any requirements and issues.

## Professional Experience

April 2024 – present  
Mumbai, India

**NTT DATA, MS Senior -Datacenter Management L2**  
Client - National stock exchange (NSE, BKC)

- Troubleshooted hardware issues with HP and Dell ,CISCO servers.
- Hands-on experience with RAID, iDRAC, and iLO configuration on respective servers.
- Monitored data center devices using Dell OME, HP IRIS, HP OneView, and ITRS tools.
- Managed assets and vendors.
- Handled critical issues on a daily basis.
- Designed and planned data center and colocation space.
- Managed project infrastructure.
- Oversaw data center power-down and power-up activities.
- Conducted physical asset verification and handled internal audits.
- Experienced in team management.
- Monitored critical MPLS and WAN links.
- Responsible for all data center activities.
- Managed assets using BMC software tools.
- Performed physical racking and stacking of various servers and network devices.
- Managed vendor issues related to technical problems.
- Resolved cases within stipulated SLAs using BMC Remedy and ServiceNow tools.
- Coordinated with different ISPs and regional SPOCs for technical issues.
- Commissioned and decommissioned data center devices.
- Maintained media inventory, reports, and media movement.

June 2017 – April 2024

Navi Mumbai, India

**ESDS SOFTWARE SOLUTION LTD, Team Lead**

- Mount, install, and cable servers, storage, and other hardware according to requirements.
- Provide weekly and monthly management information reports on data center performance and capacity.
- Perform health checks of servers to ensure they are maintained and running optimally.
- Conduct regular asset audits using the company's designated tool to ensure accurate asset data is maintained within the data center management tool.
- Manage vendors by resolving hardware issues and escalating calls to vendors when necessary.
- Upgrade firmware and configure IPMI, RAID, and BIOS settings for rack and blade servers.
- Configure storage for Dell EMC, WD, Huawei, and WD Archive Storage servers.
- Set up alerts for server levels, including Dell (R740, R730, R930), Lenovo (SR630, SR850), and Huawei (RH2288V3, RH2488V5).
- Load and unload tapes on a daily basis.
- Install Active Directory and create domains.
- Add, delete, create, and modify user account information, including resetting passwords.
- Add hosts to the vCenter Server.
- Manage virtual machines from creation through maintenance, including creating clusters and enabling VMware HA and DRS.
- Create templates, snapshots, and clones of VMs; deploy VMs through templates.
- Handle cluster creation and VM deployments according to specifications and needs.
- Perform ESXi installation, cluster setup, storage allocation, network configuration, and NIC teaming.
- Create and manage virtual machines, assign IP addresses, and add VMs to clusters.
- Conduct RAM, processor, CPU, and HDD upgrades on VMs.
- Monitor servers for CPU and memory usage via the vCenter Server.
- Perform VM host reboots using maintenance mode.
- Increase disk space to meet client requirements.

May 2016 – May 2017

Bhuswal, India

**OMKAR INFOTECH, Hardware & Network Engineer**

- Assembling the Computers.
- Configuration of the Computers with the Internet.
- Solving the regular upcoming Hardware issues.
- Evaluating the network issues.
- solving the technical issues of the employees

## Education

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June 2013 – April 2016	<b>MCA</b> , North Maharashtra University
June 2010 – April 2013	<b>BSC</b> , North Maharashtra University
June 2009 – February 2010	<b>HSC</b> , P.O. Nahata College
June 2007 – March 2008	<b>SSC</b> , D.S. High School

## Skills

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•Operating system configuration - Windows Servers, ESXI, Linux.	VMware
Tape library: - Dell EMC ML3, HPE Autoloader 1/82	Storage: - Dell EMC, NetApp, WD, Huawei Ocean store & HP MSA 1050/2050 Storage
Server Configuration /network	Servers: HP / Dell / Lenovo/Huawei/Cisco UCS/IBM Blade and Rack Servers

## Declaration

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I hereby declare that the information furnished above is true to the best of my knowledge.

*amol sarode*

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**Amol Suryabhan Sarode**  
Bhusawal