

Ashutosh Kumar Jha

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CAREER OBJECTIVE

Seeking assignments in IT Administrator with a Growth-Oriented Organization.

WORKING EXPERIENCE

- Currently Working as Associate IT Administrator in Suventure Buisness Services from 16th July 2018.
- Worked as Desktop Support Engineer in Vista Systems at Chennai from 08/06/2017 to 10/06/2018.

PROFESSIONAL SYNOPSIS

- Hands-on experience in AWS-Associate, LAN/WAN Network on Cisco Routers & Switches, MCSE and LINUX.
- Hands-on experience in handling and managing in Office 365 and Exchange Server.
- Having Good knowledge in CCNA R&S, Linux and WindowsServer.
- Having Good knowledge of AWS and Microsoft Azure.
- Having good knowledge of DevOps.
- Hands-on experience in configuring IP Phones.

PROFESSIONAL EXPERIENCE

- Handling and managing AWS Cloud which includes EC2, IAM, VPC, S3, Cloud Watch & SNS, Autoscalling, ELB, Assigning Policy & Roles in both Windows Server and Linux.
- Manage the AWS infrastructure and strategic vendor relationships including development firms.
- Work with internal teams to create the migration process of legacy systems to the AWS cloud.
- Work with business unit managers to understand project scope, suggest possible alternatives and document each step of the design.
- Work with Security division to design and manage IAM roles for users, vendors and other third party vendors.
- Manage Windows Server Active Directory, Users and Groups/ Profile Management/ Group Policy Implementation, OU, FSRM, Active Directory Trust, DHCP, DNS, WDS, Hyper-V.
- Handling and managing Google G-Suite, Seqrite Antivirus.
- Handling and troubleshooting of Company's Web Server, Hosting, Domains.
- Handling and troubleshooting Router, Switch, Modem, Firewall.
- Software Installation and Troubleshooting of all types of Customer Oriented Problems.
- Handling diverse network including MS Outlook, DHCP Server for IP distribution.
- Working with remote software like Any Desk, VNC viewer for troubleshooting.
- Installation and Configuration of Windows & MAC based Operating Systems.
- Troubleshooting of hardware, software and networking problems.
- Handling and troubleshooting voice process calling application "Knowlarity" .

- Vendors and Assets Management.
- Managing and troubleshooting of EPBX Server and Telephones.
- Managing backup and recovery of Hosting, Active Directory.

CERTIFICATION

- AWS Certified Solutions Architect – Associate.

EDUCATION

- Bachelor of Technology in Computer Science from RTU Kota University in 2017.
- Diploma in Computer Science from DTE Bangalore University in 2013.
- SSC from K. V Borjhar, Assam from CBSE Board in 2010.

AWS Administration

- Features and Advantages of AWS.
- Launching of Instance and Installation of Apache & IIS Server.
- EC2, S3, Elastic IP, SNS, Cloud Watch.
- Elastic Load Balancer, Elastic File System and Elastic Block Storage.
- IAM, AMI, VPC and VPC Peering.
- Lambda, Route 53.
- DynamoDB and RDS.

Microsoft Azure

- Creating Virtual Machine, Capture Image of VM and Adding extra disks to VM.
- Creating Virtual Network, VNet Peering Same region and Global VNet Peering.
- Azure Basic and Standard Load Balancer,
- Azure Public and Internal Load balancer, Zone redundant Load Balancer.
- Traffic Manager Profile.
- Azure Content Delivery Network.
- Azure Storage and security features.
- Azure Backup and Site Recovery.
- Azure Autoscaling (Virtual Machine Scale Set).
- Azure Media Services and Application Services.
- Azure SQL Database Services.

MCSE (Windows Server)

- Features of WS 2012, Types of Windows Server.
- Installing Client and Server OS, Converting GUI to Core and CORE to GUI.
- Configuring Password and Lockout Logon Policy, Types of Permissions.
- Roles of Active Directory, Active Directory Trusts.
- FSMO roles, Global Catalog, Recycle Bin.
- Configuring WS 2012 Services like AD DS, DNS, DHCP, VPN, WDS, IIS.
- Configuring File Servers like FSRM, DFS.
- Group Policy, Software Deployment Services, RAID Levels.

LINUX Administration

- Installation of UNIX, Basic Linux Commands.
- User Group Administration.
- Basic File Permissions.
- IP addressing,DHCP.
- Backup and Recovery using Tar and Cpio Command.

CCNA (Routing and Switching) LAYER-2,3 TECHNICAL SKILLS

- Initial configuration of Routers and Switches.
- Knowledge of OSI model, TCP/IP, IP addressing & Sub netting FLSM, VLSM.
- Vlan VTP (V1, V2, V3) Inter-Vlan Routing (Router on astick).
- STP, STP Portfast, BPDU.
- Ether channel (Layer 2 Ether channel with PAGP, LACP) & Port security.
- Default routing, Static NAT, Dynamic NAT, PAT.
- Password Recovery IOS configuration and Backup.
- Static Routing, Default Routing, Dynamic Routing.
- Good knowledge of routing protocols RIP V2, EIGRP, OSPF,EBGP.

ACHIEVEMENTS

- Certifications in Campus Connect Program by Infosys.
- Certifications in Bluemix Enablement Program by IBM.
- Had a Perfect Attendance Record in both School and College.

STRENGTHS

- Good communication, hardworking, patient attitude, and responsibilities.
- Innate Confidence that I never let my superiors down as far as work isrelated.
- Have a global mind set to work in a knowledge sharing and team-oriented environment.
- Ability to work in odd hours, Workaholic Person, Believe in smart working.

DECLARATION

I hereby declare that the above-mentioned information is correct to my knowledge.

Place: Bangalore

(Ashutosh Kumar Jha)

Date: - 16-09-2020

