* Fair understanding on Public & Private cloud technologies.
* Monitor and support the Infrastructure resources in Public Cloud related to Instances, Network, and Peering etc.
* Support Project teams in their work on Public Cloud with respect to (IMACD)
* Monitor Application and system capacity and performance
* Application Deployment, Monitoring and Support
* OS / Web Server / Application Patch Deployment
* Routine Maintenance
* Track & monitor SLAs for closure of customer tickets
* Open to work in shifts (24 - 7 operation)
* Good Experience & working knowledge of OS [Linux, Windows] / Web Server / Database / Networking/ Virtualization (VMware, HyperV)
* Good knowledge of Amazon Web Services / Microsoft Azure or Google cloud. Certified in any one of the cloud will be an added value.
* Good Understanding on Cloud Based AD & Federation services.

By AWS

* Linux (Ubuntu, CentOS, RedHat) and/or Microsoft Windows Server and associated technologies (Active Directory, Exchange etc.)
* Deep understanding of IP Networking (TCP/IP, DNS, HTTP, SSL/TLS, etc.)
* One or more Web and Application Server technologies (e.g. Apache HTTPD, Apache Tomcat, Nginx, Glassfish, JBoss, Puma, Passenger, IIS)
* One or more DevOps, Orchestration/Configuration Management and Continuous Integration technology (e.g. Chef, Puppet, Docker, Jenkins, Ansible)
* One or more scripting language (e.g. Bash, PowerShell, Ruby, Python, Node.JS)
* One or more version control platform (e.g. Git, Perforce, SVN, TFVC)

**AWS**Skills :

* Installed, Configured, maintained and have done troubleshooting on AWS EC2 instances
* Understands how Snapshots of AWS instances works and worked on to it
* Provisioning S3 & Configure VPCs, ELBs, IAM
* Configure & Troubleshoot Storage Gateway, CloudFront
* Configure RDS, Auto Scaling
* Configure CloudWatch & Route 53
* Automation: Lambda, Chef, Puppet, Spacewalk

**Linux**

* Installed, Configured, maintained and have done troubleshooting of at least 2 of the Linux distribution out of Red Hat, CentOS, Debian and Ubuntu operating systems
* Add disks, partitions, and file systems to a Linux system & manage LVM- s
* Installation, Security patching (yum, package etc..), Kernel Upgrade and downgrade
* Troubleshoot Linux Server Performance issues using various performance and monitoring tools such as SAR, I/O stat, tcpdump etc.
* Configure, Manage and troubleshoot Apache HTTPD and provide Transport Layer Security (TLS)-enabled websites and virtual hosts
* Configure, Manage and troubleshoot secure SSH service
* Configure and troubleshoot Network file shares like Samba & NFS
* Install, Configure and Managing Infrastructure services like DNS(BIND), SVN & DHCP
* Use Bash conditionals and other control structures to write more sophisticated shell commands and scripts
* Working with Cryptographic services

**VMWare**

* Perform VM vMotion, Storage vMotion, Add/Remove Memory or any other Hardware resources on the VM
* Installing or upgrading VMtools, upgrade hardware version on the VM
* Taking, Deleting and reverting snapshots of the VM
* Adding ESX host to maintenance during any scheduled activities
* Scripting: Perl/Bash/Ruby
* Hardware: Installed, Configured, maintained and troubleshoot server hardware from any one vendor (IBM, HP, UCS, Nutanix and Dell Hardware)
* Hardware: Various blade systems (IBM, HP, DELL, UCS, etc...)
* Install, configure and troubleshoot standalone and Clustered(HA) MySQL database
* Candidate working with Managed Services/IT Services company is preferred, and a background in dealing with global teams and remote teams will be a strong plus
* Relevant certification: RHCSA, RHCSE and AWS Certification, ITIL is a strong plus