RESUME

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Objective

To continue my career with an organization that will utilize my MANAGEMENT and ADMINISTRATIVE skills to benefit mutual growth and success.

Professional Experience

Having **2**+ years of professional experience in System Administrator since september-2015 to till Date in Tech Mahindra.

Summary

- Experience on file system and disk management.
- Experience on managing disk quotas.
- Implementing security issues by using ACL.
- Experience on User management like creating, deleting , modifying users and groups
- Experience on Logical Volume Manager (LVM).
- Package management with major package management systems like RPM (Red hat Package Management).
- Configuring the private repository for accessing the packages with yum.
- Knowledge on different RAID levels.
- Creating and managing user accounts, groups and access levels using SUDO.
- Experience on Linux system services such as NFS and AutoFs.
- Configuration and trouble shooting of Services such as FTP and SSH.
- Installing, configuring and troubleshooting NIC cards and configuring bonding.
- Monitoring system performance by using SAR and TOP.
- Knowledge on SE Linux.
- Experience on EC2,S3 and IAM.
- Experience on creating Volumes, Snapshots.
- Experience on creating VPCs, Security groups.
- Basic knowledge on RDS and Route 53.
- Knowledge on Elastic Load Balancing.
- Experience on Auto scaling.
- Knowledge on Cloud watch.

Academic Profile

- ❖ B.Tech (Electronics and Communication Engineering) in the year of 2015 under JNTUK University with 62%.
- ❖ Intermediate in the year of 2011 under Sri Prakash Junior College with 65%.
- ❖ High School in the year of 2009 under Trinity High School with 60%.

Technical Skills

Operating Systems	Redhat linux 5&6
Services	NFS, AUTOFS, SSH, FTP,SAMBA & HTTP
Volume Manager	LVM.

Responsibilities

- ❖ Supporting, maintaining and monitoring various day-to-day operations.
- ❖ Creating and troubleshooting LVMs and file systems.
- ❖ Scheduling of automatic, repetitive Jobs using commands with at job and cron job.
- ❖ Good knowledge on Booting process.
- ❖ Processes Administration and Management like Monitoring, Start/Stop/kill Various Processes/sub Process.
- ❖ Creating and Managing User Accounts, Groups and Access levels using SUDO.
- ❖ File system creation and mounting in LINUX servers.
- ❖ File System Administration and Management .
- ❖ Applying Access Control List (ACL's) on the files in order to allow multiple users to access a particular file or directory in which they are having limited permissions.
- ❖ Implementing Disk quotas for particular users and groups on a File system.
- ❖ Creating and managing user accounts, groups and access levels using SUDO.
- ❖ Implementing Linux security like Tcp wrappers and IP Tables.
- ❖ Knowledge on troubleshooting NIC cards and bonding.
- ❖ Configuration and trouble shooting of Services such as SSH and SSH Trusting.
- ❖ Configuration and trouble shooting of Services such as FTP, NFS,   AutoFS, SAMBA and Telnet.

AWS Roles and Responsibilities

- ❖ Working on AWS using various services like   EC2, ELB, IAM and S3.
- ❖ Setup and attached EBS volumes to EC2 Instances.
- ❖ Setup and configured EIP and EC2 instances.
- ❖ Create and configuring S3 Bucket with restricted policies.

- ❖ Setup and Launch Amazon Linux and Windows EC2 instances, network interface with Elastic IP's.
- ❖ Configuring IAM, creating users adding Roles and Policies.
- ❖ Attaching or Detaching EBS volumes to AWS EC2 instance.
- ❖ Setup and Managed backup and recovery using snapshot.
- ❖ Configuring and managing the VPC and security keys.
- ❖ Hands on experience on VPC, Subnets and Route Tables etc.
- ❖ Designing and Deploying Highly scalable infrastructure using ELB and Auto Scaling Services.
- ❖ Configure Cloud Watch for alerts.
- ❖ Basic Knowledge on Route53 and RDS.

Personal Details

- ❖ Father Name   :- S. Parameshwar Rao
- ❖ DOB   :- 06-09-1993
- ❖ Present Address   :- Vinayak Hostel, SR nagar, Hyderabad, 500038.
- ❖ Permanent Address   :- R.B. Kothuru, Near sai baba temple, Door No. 3-59, Peddapuram Mandal, East Godavari District, 533437 (AP)

Declaration

I hereby declare that the information given above is true to the best of my Knowledge and believe.

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