**RESUME**

**RITESH KUMAR**

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**CAREER OBJECTIVE***:*

To work in a challenging and dynamic environment and to keep adding value to the organization that I represent and serve and to myself while concurrently upgrading my skills and knowledge.

**WORK EXPERIENCE:**

Mify solution pvt ltd: ( Noida) (nov 2018 to 31 aug 2020).

Position: Linux server admin .

**Roles & Responsibility:**

* Working on AWS ec2, IAM, route 53, S3.
* Ansible installation and configuration and working experience.
* Installation and configuration of C panel server.
* Installation and configuration of mailwizz and power MTA on C panel server.
* LAMP server installation and configuration.
* Domain settings in cloudflare and godaddy.
* Zimbra mail server installation and configuration and it's troubleshooting.
* MySql backup and restore.
* Cronjob setting and ssh passwordless authentication knowledge.
* Basic python knowledge.
* Zabbix monitoring.
* NFS and SAMBA server installation and configuration.

Compare munafa pvt ltd (Delhi) : sep 2015 to jan 2018

Role and responsibilty:

1. AWS experience , Ec2 , route 53 ,vpc.

2. LAMP server installation and configuration .

3. Zimbra mail server installation and troubleshooting.

4. MySQL inatllation and configuration and cron tab setting .

5. PhpMyAdmin installation and configuration .

6. OS installation and its troubleshooting.

7. Basic shell scripting.

8. Zabbix monitoring.

9. MySql database and backup.

10. NFS and SAMBA server setup.

**AWS Solution Architect certifiction training : (Training basket noida sec-62)**

1. Setup/Managing VPC linux servers on Amazon (E.C2, EBS, ELB, SSL, Security Groups, RDS and IAM).

2.Setup/Managing VPC, Subnets, make the coonection between different zones;Blocking suspicious ip/subnet via ACL.

3. Setup/Managing CDN on Amazon CloudFront (Origin Path:Server/S3) to improve site.

4. Create/Managing buckets on S3 (CLI) and store db and logs backup, upload images for CDN server.

5. Setup/Managing Databases on amazon RDS . Monitoring servers through amazon CloudWatch, SNS.

6. Creating /Managing DNS records on Amazon Route 53 and go-daddy panel.

7. Creating/Managing AMI/Snapshot/Volume , Upgrade/downgrade AWS resources(CPU, Memory ,EBS.)

8. Creating AWS Intances and Resources Bills.

**TRAINEE EXPERIENCE:**

NATIONAL INSTITUTE OF ELECTRONIC & INFORMATION TECHOLOGY— Calicut, Kerala, Systems Administrator Trainee (Feb 2015 to Aug 2015) Key Contributions:

* Installed, configured various Operating System RHEL and Debian Family, CentOS, Ubuntu.
* Installation and configuration of Openstack , Cloudstack, EUCALYPTUS , Owncloud Opensift ,VMware, VirtualBox , Citrix Xen Server , Xen Orchestra, IBM Bluemix , Xen center, XEN, KVM.
* TCP/IP Configuration and TCP/IP Protocol Analysis using Wireshark tool.
* Webserver such as Apache.
* Mail server such as Zimbra, Sendmail, iRedmail, Qmail, Squrrielmail.
* FTP, NFS, SAMBA, Mysql, PhpMyAdmin.
* Squid Proxy Server with Dansguardian.
* Nagios and Security Auditing tools OpenVAS, Snort, PGP and Microsoft Base line Security Analyzer.

**Project Details:**

VIRTUAL DESKTOP AND APPLICATION SERVER USING CITRIX XEN

* Citrix XenServer is an industry and value leading open source virtualization platform for ~~managing cloud, server and desktop virtual infrastructures. Set of management and~~ automation capabilities, a simple pricing model and optimizations for virtual desktop andcloud computing, XenServer is designed to optimize private datacenters and clouds today and in the future. Citrix XenDesktop is a suite of desktop virtualization products from software provider Citrix Systems. Citrix XenDesktop delivers virtual Windows apps and desktops as secure mobile services. Incorporating the full power of Citrix XenApp, XenDesktop can meet the demands of use case from a single, unified solution

**EDUCATION DETAILS:**

B.Tech : Mahavir institute of engineering and technology. (odisha) (2009 to 2013) 61%

10th : ss high school jagdishpur (Bhojpur ) Bihar . (B.S.E.B ) 62%

12th : H.N.K Inter collage (Ara) Bihar , (B.S.E.B) 50%.

**PERSONAL DETAILS:**

D.O.B - 04/02/1990

Language known: English, Hindi

Father’s Name: Bhagwan singh

Brother’s: Yogendra kumar (executive engineer , ONGC)

Marital Status: Single

Permanent Address: Vill - Baluahi, Dist : Bhojpur (Ara) , Post : Dalippur, Bihar, 802155.

**DECLARATION:**

I hereby declare that the above written particulars are correct to the best of my knowledge and belief.

Place: Delhi

Date: 24/08/2020 Ritesh kumar