

RESUME

NAME :- **SAMIKSHA ANIL KHANGAR**
Company: - Allegiance consultancy services Pvt. Ltd. |IT services company
Mobile No.: - 7066826398, 8329424303
E-mail: - samikshakhangar@gmail.com

CAREER OBJECTIVES

Looking forward to work with an organization to utilize my technical, database and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the **IT Sector**.

PROFILE

- 2.2+ years of Experience as a **Linux Administrator**.
- Worked in 24/7 production support to **Data Center** environment remotely.
- Experience in **NAS** storage environment.
- Working experience on production environment **Linux/Aws cloud servers**.
- Having experience on **Virtualization (Citrix Xen / VMware ESXI)**
- Configured **HA Proxy** load balancer.
- Knowledge about **centralized monitoring** tool **Nagios**.
- Knowledge about **MySQL** Database.
- Experience in **NAS** storage environment.
- Managing Data Backups, Restoration and Transferring Files through **FTP**
- Experience in troubleshooting, performance, security and daily system check-up.
(**Ifconfig , Telnet ,Sar ,Netstat ,Top, Nload**)
- Excellent Analytical, troubleshooting & Problem Solving Skills.
- Taking Backup of **VM** using **VERITAS Backup**.
- Participate in **Meeting** to discuss about project progress report every day.
- Having experience on **OS patching**.
- Knowledge of **OS hardening**.
- Worked on **firewall** for manage incoming and outgoing traffic on server.

TECHNICAL SKILLS

- **Operating Systems** : Linux (RHEL 7 ,Centos 7/8 ,Ubuntu.)
- **Software's** : Apache, MySQL, LVM, Virtual Box, Xen, Postfix, Nagios.
- **Protocols** : HTTP, HTTPS, FTP, SFTP, SSH, NFS, Telnet.
- **Troubleshooting** :Top, Free, Ping, Telnet, Netstat, Traceroute, Sar, Ssh.
- **Virtualization** :VMware ESXI, XEN server.
- **Hardware's** : Blade servers, HP, Dell

EDUCATIONAL QUALIFICATION

- **B.E** in Electronics from Nagpur University (2017-2020)
- **Diploma** in Electronics and Telecommunication from MSBTE (2015-2017)
- **H.S.C** from Maharashtra State Board, Nagpur Division (2013-2015)
- **S.S.C** from Maharashtra State Board, Nagpur Division (Feb-2013)

WORK EXPERIENCE | (2020-2022)

@Allegiance Consultancy Services Pvt. Ltd, Pune (Nov 2021-Till Now)

As a Linux Administrator

Where I performed-

- Involved with **remote System Administration** of **Data Centre Environment**.
- Worked on **NFS** for Sharing Directories and Volumes.
- Configured **LVM (Logical Volume Manager)** to manage volume group, logical and physical partitions and importing new physical volumes.
- Configured **Firewall** for system security.
- Utilized **ssh-keygen** withing RSA encryption to make a connection without a password from a remote server to Client server.
- **FTP and SFTP** to transfer data between servers (Production and Development Used)
- Knowledge of **MySql** database Server.
- Configured **Apache web server** using **http** and provide encryption with **SSL Certificate**.
- Install and Configure **Postfix** Mail Server.
- Created a dedicated network on **VPC**, also created **public subnet** and attached to **Internet gateway**, **private subnet** creation and attach it **Nat Gateways**, through public subnet.
- Attached **EFS** and mounted it.
- Worked on **IAM User** creation and **S3 bucket** and its mounting.
- Configured **Citrix Xen** servers.
- Knowledge about **Nagios** monitoring using custom monitor, maintaining and adjusting existing monitors and responding to generated requests.

@Sparsh Electronics Pvt. Ltd, Pune(Nov 2020-Oct 2021)

As a Linux Admin

Where I performed.

- Install & configured **YUM Server** for package installation purpose.
- Worked on **user** and **group** management. Create, manage authentication of users and groups.
- Proactive maintenance on system by timely upgrading patches to the systems and applications, **scheduling of Cronjobs**.
- Worked on **Rsync** for copying and synchronizing files and directories remotely.
- **Administration of system**: daily health check-up, monitoring, troubleshooting, maintenance to ensure highest standard of availability & performance of system.
- Worked on **FTP** server to download and uploading of data for maintenance of our internal website.

PERSONAL INFORMATION

- Name : Samiksha Anil Khangar.
- D.O.B : 20-11-1997
- Gender : Female
- Marital Status : Married
- Language : English, Hindi, Marathi.

DECLARATION

I hereby solemnly declare that the details provided above are true to my knowledge and I bear the responsibilities for the correctness of the above mentioned particulars.

Date -

Place-

Signature