**Abhishek Kumar Sharma** Mobile: 91-9557548664

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**IT PROFESSIONAL - SYSTEM & VIRTUALIZATION ADMINISTRATION**

Seeking challenging assignments across the Industry

**PROFILE**

Sincere, diligent and focused VMware Professional offering over 4.5 years of cumulative experience in System & VMware Administration, Trouble Shooting, Servicing, Installations . Currently spearheading with **Progressive infotech PVT. LTD.** as a **System\VM Ware Administrator** on the project of **Hindustan times**.

* Multitasking credentials with excellent planning, execution, monitoring and resource-balancing skills, as well as the ability to handle multiple tasks in high-pressure environments and under tight deadlines.
* Excellent temperament to multi- task and coordinate various activities under high pressure & time constraints and troubleshoot any hardware & software related issues within least possible TAT.
* Result-oriented and diligent System Administrator with well-honed experience in assignments entailing setup & smooth functioning of Corporate Networks ensuring uninterrupted operations.

**Virtualization (VMware 5.5/6.0/6.5/6.7)**

Configure ESXi 5.0, 5.5, 6.0, 6.5, 6.7 VMware vSphere Replication, Site Recovery Manager, Installing vSphere GUI, Working with Virtual Machine, VCentre Appliance, SSO, Manage VSphere VMFS, User Permissions, Virtual Switch, Taking Snapshot, Migrate the VM, P2V, V2V, Deploy templates, DRS, Vmotion, Upgrade VM, migrating PSC and Vcenter from windows to Vcenter appliance, Configuring Vcenter HA, Monitor Servers.

**Linux and Centos**

Managing User, Group & File Permissions in Linux machines, creating and managing Samba, FTP, HTTP with special permissions, Scheduling task and scripts, create small scripts, configuring SMTP, NTP, Chrony, configure pre setup of MYSQL, Maintaining Password Policy of all the Linux servers



**EDUCATIONAL QUALIFICATIONS**

* MBA(HR) 2016

Shobhit University, Meerut

* B.Tech(IT) 2013

Shree Ganpati Institute of Technology (UPTU)

* Matriculation and Intermediate

Dewan Public School, Hapur

**Training Project**

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| --- | --- |
| **Title** | **Video Conferencing** |
| **Duration** | 6 weeks (May 2012 to July 2012) |
| **Company** | HCL Info systems LTD. |
| **Project Description** | This is summer training project of 2 months related to video conferencing where I have learned how to do video conferencing and related tasks. |

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| --- | --- | --- |
| **Title** | **Virtualiuation in Vmware Vshere 5.5** |  |
| **Duration** | 5 Days(June 2017) |  |
| **Company** | Hindustan times, New Delhi |  |
| **Project Description** | This project was about configuring all Vmware Vsphere ICM 5.5. Managing access Virtual Machines, using High Availabilty, Fault Tolerance, Distributed Resource Scheduler, Vmotion, Standard Switch, monitoring performance, configuring and managing VM’s and ESXi host etc. |  |



**PROFESSIONAL EXPERIENCE**

**Progressive Infotech PVT.Ltd.**

**Aug’17 – Till Now**

**Linux/Vmware Admin**

* Here handling the HT Digital Stream Ltd. system support HP Blade Server’s and update their firmware including installation, application configuration & regular maintenance of VM Ware5.0, VMware 5.5, 6.0 RHEL and Centos 6 & 7 to a diverse range of clients.
* Deployed key VMware ESXi technologies, Expertise with HA/DRS, P2V.
* Upgrading ESXi 5.5, 6.0, 6.5 using VMware Update Manager.
* Deploy and Manage Virtual Machines.
* Performing Snapshots, Cloning, Cold Migrations and Hot Migrations.
* Manage Virtual Machines using Virtual center and web access.
* Upgrading Vcenter and SSO from 6.0 to 6.5
* Managing two vcenters with single SSO
* Migrating Vcenter from Windows to Vcenter Appliance.
* Configuring Vcenter HA in Vcenter Appliance 6.7.
* Managing and planning shut down and reboot activities for part replacement of rack/blade servers.
* Live migration of VM servers from one Blade to another.
* Managing various scripts over Linux.
* Managing and Troubleshooting of MySQL, Yum, Samba, SSH, FTP, NTP, Chronyd Service/Servers.
* Configuring password less SSH between two servers for smooth transfer of data from one server to another through scripts.
* Applying Banners to Rhel/Centos servers.
* Maintaining Password Policy of all the Linux servers in the Organization.
* Remote support for all remote location/branches of my organization.

**4c plus**

**Aug’15 – Sept’17**

**Linux Admin**

**Project Summery**

**Name Project**: PPI (Peter pape and Information)

**Client**: Hindustan Times

**Product**: Newspaper publication

**Application Server**: Solaris

**Description:** PPI Application is running on Solaris operating system on which we have to manage the application part. In this we have to check the smoothness of application, killing the dead locks, creating users to login on this application, checking database size.

As this application is used to deploy images and News on the pages after that it has been converted to PDF.

We have to take the backup of PDF on the Tape library of ORACLE, also download from library if required.

Giving support of this application to PAN INDIA (From Deploying Images to creating PDF).

We have to publish report of all the application server to our team and also checking the logs of all the servers if found any error related to server then we have to raise a call to server team if the problem is related to application then we have to manage it.

We have to provide remote support to all the location regarding installing and removing this application from their systems as this application is licenced version and is tracked by PPI Support

**Personal Details**

**Father Name:** Late shree Rakesh Sharma

**Mother Name:** Late Smt. Shashi Sharma

**Date of birth:** November 13, 1991

**Languages known:** English and Hindi**.**

**Nationality:** Indian

**Address:** 1587, New Shiv Puri, Devi Mandir Road

Hapur - 245101

**Declaration**

**I hereby declare that the above information is true and correct to the best of my knowledge.**

**Date:**

**Place:** **Abhishek Kumar Sharma**