ABHISHEK MUNJAL

M: +91-9654094654| **E:** abhishekmunjal05@gmail.com| **DOB:** 28/01/1993

CAREER OBJECTIVE

Knowledgeable, detail-oriented **Linux and Cloud Administrator** with over **4 years of experience**, seeking challenging and rewarding career, where I can contribute my knowledge and skills for growth and development of Organization.

PROFESSIONAL SUMMARY

- Have cross skill expertise in **Linux Administration(L3 Level), Solaris Administration(L2 Level), AWS (L2 Level), VMware & OVM Administration(L2 Level), HP 3par Storage Administration(L2 Level), Symantec NetBackup(L1 Level), ESXi & OVS Server Management (L2 Level), Nagios and Icinga Monitoring(L1 Level), Cloud watch Monitoring(L1 Level)**.
- **Installing and configuration** of all types of **Linux Flavor's.**
- **Install, update and upgrade** the **packages** using **rpm, apt-get and yum tools**.
- Automation of jobs via **ansible ad hoc commands and ansible playbook**.
- Storage management via **HP 3par storage tool**.
- **Monitoring** of servers using **Nagios and Icinga** monitoring tools.
- Patching of Linux and Solaris servers via **ULN/local repository periodically.**
- **EC2** creation, **VPC** creation and peering, **ELB**, **Cloud Watch**, **Metrics**, Deploying Jobs/builds via **Jenkins**.
- Configuring remote access utilities, providing user access control services like **Telnet, NFS, FTP and Ssh**.
- Configuring and maintaining **Disk Quotas and ACLs** for users on both Linux and Solaris servers.
- Configuring and managing **LVM (Logical Volume Manager).**
- Having experience in automating jobs/Scripts via **shell scripting and cronjobs.**
- **Creating Virtual Machines**, **installing OS** on top of them in both VMware and OVS environment.

EDUCATION DETAILS

Degree/Class	Institution	Board/University	CGPA/ Percentage	Year of Passing
B.Tech (CSE)	GALGOTIAS UNIVERSITY (GAUTAM BUDH NAGAR)	GALGOTIAS UNIVERSITY (GAUTAM BUDH NAGAR)	8.05	2016
Class 12	LAXMAN PUBLIC SCHOOL (NEW DELHI)	CBSE	79%	2011
Class 10	LAXMAN PUBLIC SCHOOL (NEW DELHI)	CBSE	78%	2009

SKILLS

Linux Administration	DevOps	Shell Scripting	Nagios	LVM
Solaris Administration	YAML	Symantec NetBackup	Icinga	AWS
VMware/OVM Administration	Ansible	HP 3Par Storage	Cloudwatch	LDAP
ESXi/OVS Administration	VMware	VDI Administration	Hardening	YUM

WORK EXPERIENCE

Organization	: **Wipro Technologies**
Client	: **DELHI JAL BOARD (Delhi)**
Designation	: **Senior Linux Administrator**
Experience	: **July 2019 – Till Date**
Team Size	: **4**

Roles and responsibilities:-

- Working as a Lead in current role and handling a team of 4 people.
- Administering user and groups locally, NIS and LDAP.
- Automating monitoring of servers and jobs via shell scripting and cron jobs.
- Pushing various agents and monitoring servers on client via ansible Playbook.
- Managing servers on both OVM and Vcentre environment.
- Quarterly patching of Linux VMs via local repository as well as via ULN.
- Procuring new VMs (Both Windows and Linux) through VMware and Oracle Virtual Manger.
- Configuring and troubleshooting Red Hat Cluster via Red Hat pacemaker.
- Configuring FTP, NTP, Squid, DNS and Samba servers.
- Installing different packages via RPM, YUM and APT-GET utilities.
- Storage management via HP 3par Storage tool.
- Migration of servers from RHEL 5 to RHEL 7 & 8.
- DR Drill Setup and Performing DR drill periodically.
- Production Support and troubleshooting the issues.

Organization	: **Wipro Technologies**
Client	: **HT Media Ltd (Delhi)**
Designation	: **Linux & AWS Administrator**
Experience	: **April 2019 – July 2019**
Team Size	: **6**

Roles and responsibilities:-

- Monitoring of Servers via Cloud watch and Icinga.
- Maintaining ELB servers.
- EC2 and VPC creation.
- Deploying Job/Builds via Jenkins.
- Patching of Linux servers via local repository.
- Giving permission to user and groups via ACL.
- Package management via rpm.
- Production Support and troubleshooting the issues.

Organization	: **Wipro Technologies**
Client	: **Paytm Payments Bank (NOIDA)**
Designation	: **Linux & Solaris Administrator**
Experience	: **January 2018 – April 2019**
Team Size	: **5**

Roles and responsibilities:-

- Administering user and groups through centralized management i.e. IDM.
- Drive technology audits & monitoring the infrastructure.
- Log rotation on both Linux and Solaris servers.
- Giving specific permission to user in Solaris servers.
- Managing ldoms in Solaris serves.
- Patching of Linux and Solaris servers via local repository.

- Hardening of servers.
- Giving particular sudo access to users.
- Production Support and troubleshooting the issues.

Organization	: **Wipro Technologies**
Client	: **GE HEALTHCARE (BANGALORE)**
Designation	: **Linux & VMware Administrator**
Experience	: **June 2016 – January 2018**
Team Size	: **8**

Roles and responsibilities:-

- Solved Windows and Linux tickets on Service Now, which include creation of VMs.
- Installing OS, troubleshooting VMs, Migration of VMs from one ESXi Host to another.
- Functioned as primary Linux administrator and system engineer to maintain services and performance.
- Planned and executed Linux system changes and upgrades, installing KVM on top of Linux machines for making virtual machines.
- Package management using yum, rpm and zypper.
- Adminstering users & groups on local NIS and LDAP.
- RHEL and RHEV installation.
- Installation, configuration and administration of different flavors of Linux on Physical servers (HP DL series, Dell Servers), Blade Servers, Workstation (Dell and HP) and VMs.
- Installation, configuration and maintenance of vCentre (Version 5, 5.5, 6).
- Creation, management and configuration of VMs, Clone & Templates, Host Profiles for standardizing the hosts configuration, Configuring high availability, Clustering, vMotion.
- New physical server installations via ILO and VMs in vSphere 5.0 with Physical to Virtual (P2V) Migrations and V-V migrations along with RDM disk mapping.

INTERESTS

Travelling	Cricket	Cooking	Riding

LANGUAGES

ENGLISH	HINDI
PUNJABI	JAPANESE

I hereby declare that above furnished information is true to best of my knowledge and if given an opportunity, I promise to give the best of my abilities to the organization.

Abhishek Munjal