Gaurav Kant Tyagi

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| Objective |

Looking for challenging professional career in the field of Linux/UNIX administration in an organization where, while learning new skills and harnessing my potential to develop myself, I can align my objective with organizational goals.

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| Professional Summary |

* Approx 5 years of experience on in Linux/UNIX Administration.
* Sound Knowledge on Linux (Redhat Enterprise Linux, Cenos).
* Hands on experience on Veritas Cluster Server and Veritas Volume Manager (VxVM).
* Hands on experience on High Performance Computing (HPC).
* Hands on experience on Vmware ESX 4.0 vitualization Platform.
* Knowledge of Storage Area Network.
* Hands on experience in Shell Scripting.

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| Training and Certifications |

* RHCE Certified on Red Hat Enterprise Linux 5.1.
* Veritas Volume Manager 5.1 Certified.
* Trained on Veritas Volume Manager (VxVM) 5.1 and VCS 5.1.
* Trained for VMWare vSphare 4.0.

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| Technical Proficiency and Knowledge on: |

**Operating System:** Linux (RHEL 6/5/4, Cenos),

**Directory Services :** NIS, LDAP.

**File Service and Share:** NFS, FTP (vsFTP).

**Cluster System :** Veritas Cluster Server.  
**Security :** IPTABLES, TCP Wrappers.

**Storage :** RAID, LVM, VxVm, Multi-Pathing (Powerpath and OS native).

**Ticketing Tools:** HP Service Center, Service Now.

**Virtualization:** VMWare vSphare 4.0

**Server Management Tools:** ILO, OA, IMM, AMM, iDRAC, Megaraid, hpacucli, hpasmcli.

**HPC tools/software:** Platform LSF, Torque, FlexLM, Infiniband, Panasas Storage,

Rocks, xCat.

**Hardware Platforms:** HP (BL460C, Prolient DL380, DL580, HP Blade servers ),

IBM (iDataPlex dx360 M3- x3650, x3650-M2, x3650-M3 IBM Blade HS22), DELL (Power Edge M600).

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| Professional Experience |

* + Currently working as UNIX Senior Specialist in HCL Technologies.
  + Worked as Senior Analyst in Technotrix Pvt. Ltd. , from December 2006 to to December 2011.

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| Academic Qualifications |

* M.CA. from Sikkim Manipal University ,Ghaiabad.
* PGDIT from Sikkim Manipal University ,Ghaiabad.
* One year Networking Diploma from CMS Pvt. Ltd.

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| **HCL Technologies, NOIDA, India December 2011 to till Date** |

**UNIX Senior Specialist**

**Roles/Responsibilities**

* Part of team responsible for supporting more than 5000 UNIX servers
* Support 32 location globally (12 are Major locations).
* Support 3 datacenters (Stavanger/Houston/Bergen) in different Time Zones.
* Working with RHEL- 4/5/6 and CentOS5/6.
* Coordinate with hardware team and Vendors for Server Hardware problems.
* HBA bios firmware upgrade.
* Managing VERITAS Cluster servers and Troubleshooting.
* Implement VERITAS Cluster setup in new global locations .
* SAN Storage management from server side through LVM and VxVm.
* Monitoring Multipathing, powerpath.
* Managing NFS server and NFS clients with Auto mounting.
* Administration on network services DNS, and NIS.
* HPC administration for LSF and Torque.
* Adding/removing nodes from HPC, Master/Compute node provisioning through Rocks.
* Support for Infiniband switches, f/w upgrad, day to day issues, vendor follow up.
* Package up-gradation and installation.
* Managing Redhat Satellite Server and Channels.
* Remotely managing the server through ILO, DRAC, IMM, SSH, rcons
* providing the next path of escalation and resolution with ITIL v3 Process
* Preparing daily report sheet, maintain and follow escalation matrix.

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| **Technotrix Pvt. Ltd, India December 2006 to December 2011** |

**Senior Analyst**

**Roles/Responsibilities**

* Configure monitoring on newly build servers.
* Monitoring Unix (RHEL and CentOS) servers and provide L2 level support.
* Managing infrastructure in virtualized environment on VMware product.
* Taking ownership of a problem and following up with different support team resolution.
* Prepared documentation covering SOP, Configuration documents, operation guides.
* Trained newly hired team members about the pocess and procedure of environment.

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| Personal Details |

* Date of Birth: 10 Mar. 1981.
* Sex: Male
* Nationality: Indian
* Languages Known: English, Hindi.

I certify that the above information provided by me is true to the best of my knowledge.

**Gaurav Kant Tyagi**