**Prasath Sudendran** +91-8790777647

prasathngp@gmail.com

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| **SYNOPSIS**   * Over 2.0 years of experience in maintaining huge infrastructure for Clients (Linux, Windows Administration) * Seeking a challenging opportunity in the field of Linux Administration where I can make optimum use of my knowledge and expertise, |

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| Key Skills |

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| **Unix/Linux Operating Systems** | Redhat 5-6, Solaris 10-11, CentOS 5-6 |
| **Windows Operating Systems** | Windows 2003 Server, Server 2008, Server 2012 |
| **Services/Daemons** | Http, FTP, NFS |
| **Ticketing Tools** | BMC Remedy 6 |
| **Monitoring Tools** | Solar winds |
| **Backup Tool** | Veeam Backup |

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| Work Experience |

* Working as a **Senior Systems Engineer** for **iGATE Global Solutions,** from April 2013 to till date.

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| iGATE April 2013 to Till Date |

**Position:** Senior Systems Engineer (Infrastructure Admin) **Location:** Hyderabad, India

**Client: TalkTalk Telecom group UK (Telecom)**

**Responsibilities:**

**VMware:**

* Installing, Configuring and Managing VMware vSphere VMware ESX/ESXi Server, VMware vCenter,
* Working on different VMware Technologies like HA, DRS, vMotion, vCenter Update Manager.
* Creation of virtual machines, templates, Clones, Snapshot.
* Implementing High Availability with VMware HA , Fault Tolerance (FT),and Performance Optimization with Distributed Resource Scheduler(DRS)
* VMware backups through VEEAM backup & Compression utility.
* Migrating virtual machines from one data center to another.

**UNIX:**

* Installing and configuring Linux/Solaris on Physical & virtual Workstations.
* User account Management.
* **Monitoring Server Performance and analyzing Disk, Memory and CPU Resources.**
* **Package Management using RPM and YUM.**
* **Server monitoring using solar winds.**
* Configuring Ethernet Bonding to make high availability of systems.
* **Familiar on hosting Webpage’s through HTTPS, MOD­\_SSL and IIS 6.0, 7.0.**
* Troubleshooting L2 and L3 issues in Linux, Windows and JBoss
* Monitoring Solar winds for obtaining server health statistics.
* Linux, Windows and JBoss Housekeeping.
* Performing JBoss clustering.
* Taking backup of logs at regular intervals.
* Disabling/Enabling Servers from Apache Load balancer.
* Troubleshooting Apache Load balancer.
* Managing Apache webservers.
* Performing Garbage Collection.
* Troubleshooting Heap memory, Non heap memory issues.
* Disk management using LVM in Linux and ZFS in Solaris.
* Experience in BMC REMEDY for creating and accepting Incident Tickets.
* Managing and troubleshooting file sharing servers like NFS, Samba and FTP.
* Managing Secure Apache Servers running on Linux.
* Configuring Ethernet Bonding to make high availability of systems.
* Building Trust relationship between systems through SSH Key Generation.

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| Achievement |

* Awarded with PAT ON THE BACK award for Q3 2014.

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| Education Qualification |

* B.Sc in Computer Sciences from Bharathiyar University completed in year 2009.
* Master of Computer Applications from Anna University completed in year 2012.

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| Certification & Trainings |

* Red Hat Linux administration trainings completed.
* Solaris Administration trainings completed.
* VMware administration training completed.