**Saorabh Kumar**

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**IT Consultant Profile**

Senior IT professional with over 18 years of experience in IT Management, Assets Procurement, Architecture & Design of existing or proposed IT Infrastructure across diverse organizations. Exploring challenging senior managerial assignments with a reputed organization to leverage acquired skills in accomplishing organizational growth objectives

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| **Core Strength**Windchill PLM end to end Deployment.IT Infrastructure SupportInstallation & ConfigurationWindchill UpgradeThingWorxNavigateArbortextCAD integrationsWWGMWGMProject ManagementSystem SecurityClient InteractionTeam LeadershipDynatrace monitoring & End-to-end implementation and automationAWS CloudAzure CloudLinux WindowsUpgradesMigrationWBM**Technical Skills*** OS Technologies : Microsoft

OS, Unix OS, Redhat Linux, CentOS, Ubuntu* Virtualization Technologies:

KVM, QEMU, VMWare, AWS, Azure, ESXi, Kubernetes* Cloud Technologies: Vmware AWS, Azure, Ubuntu, Docker Containers.
* AWS Technologies: EC2, S3 &

Various Amazon Modules,DevOps,GIT/SVN, CI/CD tools(Jenkins), CI/CD tuning.* PLM Technologies : PTC

Windchill 9, 10x, 11, 12 & 13* Data Bases: SQL Server. Oracle

10, 11, 18c, 19c, MSSQL, MySql* Scripting framework : Bash

Shell Scripting* DevOps: Chef, Jenkins,

Puppet, Vagrant &Virual Box,Git & GitLAB, Proxmox* Tools: Dynatrace, Dynatrace

APM Tool Administration SqlDeveloper etc* Components: Web Services,

DB Services, PLM Services,Virtualization, Cloud, Backup,Disaster Recovery, DataMigration etc.* Creating monitors and dashboards.
* Creating alerts and incidents
* Dynatrace Deployments
* CCTV & Other IT Equipment

Installation and maintenance* Build and support a wide

variety of AWS services.* Deploy and troubleshoot

DevOps problems* Working closely with security team to analyse and need of extended application security.
 | **Profile Summary*** Cloud Technology and DevOps Technology lead, experts in AWS, Azure, Jenkins with knowledge in diverse technologies.
* Exposed to various PLM Products implementation namely Windchill & FlexPLM. End to End - System Integration, Infrastructure Architecture Design, Installation & Implementation.
* Expert in technical design, implementation, and maintenance of Cloud Stock, Oracle, MySQL DB Unix, Linux and Microsoft Environments, LAN & WAN Networks, application security and Remote Administration on the Datacenter.
* Significant exposure in network fault management, problem management, network fault escalation management, network design optimizations, network transition management.
* Skilled in managing, commissioning, configuration & maintenance of a wide range of network equipment and conducting periodic audits for maintenance of uptime.
* Proficient in analyzing information system needs, evaluating end-user requirements, custom designing solutions, troubleshooting for complex issues

**Career Graph****L&T Technology Service**Project Manager April 2021 – Current*Accountabilities:** Function as the System Integrator for Windchill PLM Implementation involved in building and deployment of system analysis.
* Coordinate with OS vendors for installation, configuration and commissioning of Windchill, Oracle Backup and Recovery. Focus on network integration, PSM Dynatrace Setup - Planning, Process and Incident analysis Procedure.
* Involved in administration installations, configurations, performance tuning, troubleshooting and monitoring of the Cloud Stack Server.
* Dynatrace monitoring tools, end-to-end implementations, tuning, automations..
* *Solution migration from Inhouse to various cloud, AWS, Azure etc.*
* AWS & Azure cloud Administration along with Hybrid Cloud, for various other deployments.

**Oquent Technologies Pvt. Ltd**Senior Consultant Jan 2019 – March 2021*Accountabilities:** Maintain documentation practices to update all the task into wiki. Set up latest devices drivers and third party tools.
* Function as Technical Team Leader for the Team, Technical Mentor in the Organization and Team Lead on CAG Archival Library Project of Gov. of India.
* Managing projects across organisation PLM Practice Syncing with the dept heads .

 **ITC Infotech Ltd**Lead Consultant Sep 2012 – Dec 2018*Accountabilities:** Function as the System Integrator for Windchill PLM Implementation involved in building and deployment of system analysis.
* Coordinate with OS vendors for installation, configuration and commissioning of Windchill, Oracle Backup and Recovery. Focus on network integration, PSM Dynatrace Setup - Planning, Process and Incident analysis Procedure.
* Involved in administration installations, configurations, performance tuning, troubleshooting and monitoring of the Cloud Stack Server.
* Manage installation, configuration and support of Oracle 9i & 10g, 11g and MySQL including Nagios, Dynatrace monitoring tools.
* Configure Windows, RedHat Linux, Solaris Network servers and workstations and ensure remote support. Automate task through SHELL scripts and Jenkins Continuous Integration tool.
* Work on file system and User Administration on UNIX and Windows platforms. Run security, antivirus checking, OS hardening patches, upgrade servers performance tuning and handling system and network monitoring tools.
* Develop and implement well-defined processes manuals and escalation metrics for System Administration LAN/WAN/Linux/Windows Administration.
* Implement various software like, Red hat Enterprise Linux, Microsoft Windows, Oracle & SQL, MySql Database, Mail, Web & FTP Server, Firewall, VSS, CVS, SVN, Instant Messaging, DNS, DHCP.
* Maintaindocumentation practices to update all the task into wiki. Set up latest devices drivers and third party tools.
* Function as Technical Team Leader for the Team, Technical Mentor in the Organization and Team Lead on CAG Archival Library Project of Gov. of India.
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**Goldstone Technologies Pvt Ltd**

Senior Unix System Administrator Apr 2012 – Sep 2012

*Accountabilities:*

* Involved in installation, configuration and administration of Linux based Web Servers, Mail Servers, Squid Proxy Server, FTP Servers, NIS, NFS, SVN, MySql and Oracle Database on Linux.
* Managed VMware ESXi, backup of virtual machine, including configuration and troubleshooting of Vmware ESXi, vSphare, vCentre, Datacentre Technology.
* Focused on snapshot management of vmware vms, installation and management of other flavors of Linux (Centos, Redhat Linux).
* Worked on Cisco products, NCCM and CSPC application installation and management on Centos, installation of VMs on UCS Servers as per the customer requirements.
* Utilized server hardware like Cisco UCS, IBM x series, Blade Centre and HP Blades with fixed enclosures.

**Kooud Software Pvt. Ltd**

Unix System Administrator Jul 2008 – Mar 2012

*Accountabilities:*

* Set up, configured and administered Linux based Web Servers, Mail Servers, Squid Proxy Server, FTP Servers, NIS, NFS, Red hat Cluster and oracle Database on Linux 4.0.
* Configured Oracle on Red Hat Linux, implemented Web Logic Server and managed Symantec Antivirus Servers. Managed VMware ESXi, backup of virtual machine, configuration and troubleshooting, Network through Cisco Router and Switches, managing Port Security, etc.
* Focused on IT related Purchasing, including Desktops, Servers, Leased Line, Cisco, equipment. Setup and designed the innovative IT infrastructure within budget, for our offices across globe.

**Previous Engagements**

**Maxis Holidays Pvt. Ltd, New Delhi**

Senior System Engineer Sep 2007 - Jul 2008

**P C Solution Pvt. Ltd**

Senior Customer Support Engineer Aug 2006 – Aug 2007

**Net Connect Global**

Network Engineer Jan 2006 – Aug 2006

**Sun City Networks**

Network Administrator/Customer Support Jan 2003 – Dec 2005

**Education**

* **PGDSDA – Information Technology**, CDAC 2008
* **BE – Mechanical**, IME 2002

**Training & Certifications**

* Red Hat Linux Training from CDAC, India
* AIX Training from ITC Infotech
* CCNA Training from CDAC India
* ITIL Training from ITC Infotech
* Windchill Training from ITC Infotech
* Flex Training from ITC Infotech
* Dynatrace Training from Compuware
* AWS Cloud Solution Architecture
* RED HAT CERTIFIED ENGINEER
* CISCO CCNA CERTIFIED ENGINEER
* AIX 6.1 Administration CERTIFIED
* SIX SIGMA YELLOW BELT PROFFESSIONAL
* ITIL Certified, 2015
* AWS Certified Solution Architect, 2016

**Personal Details**

* **Nationality:** Indian
* **Date of birth:**24Aug 1976
* **Languages Known:** English and Hindi
* **Passport No:** P5012336valid till 2026