

Krishan Kant Lodhi Noida (U.P)

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**SUMMARY**

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Over 5+ Years of experience in IT industry, in the area of System administration of HP-UX 11.ivx, RHEL 5/6/7 environments in a complex Client- Server environment

**SKILLS/TOOLS**

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**Operating System: -** Red hat Linux, HP-UX 11.ivx, Windows

**Certification: -** 6 Weeks Certification course in UNIX

**TECHNICAL EDUCATIONS**

* B. Tech. (Electronics and instrumentation) from BBIET &RC affiliated to Utter Pradesh technical university, Lucknow, U.P

**PROFESSIONAL EXPERIENCE**

Organization : CI Infotech.

Designation : System Administrator

Period : Aug 2020 – Till now

Project : ONGC Videsh Limited.

Organization : Bizztor Technologies Designation : UNIX/Linux Admin

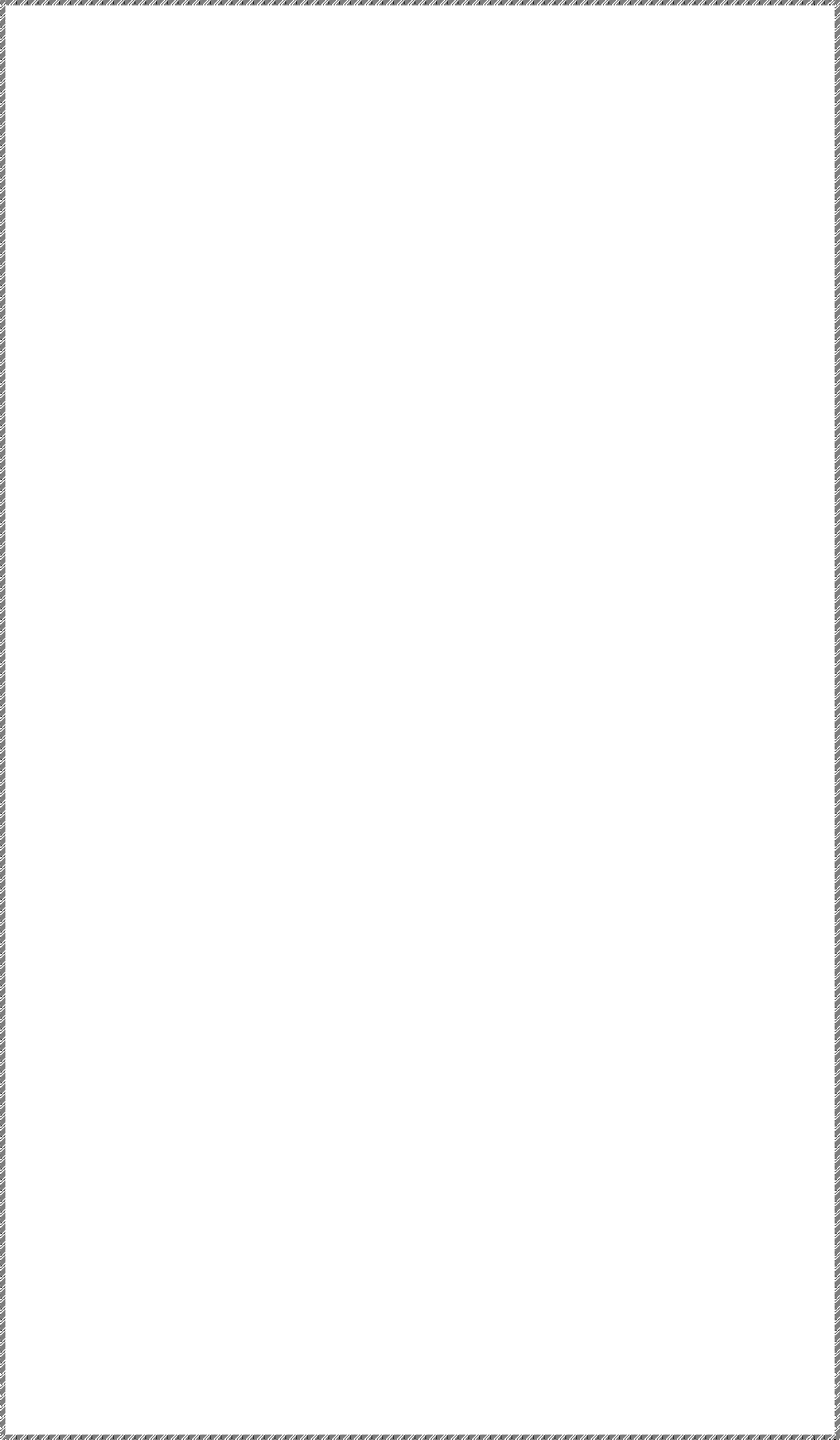
Period : Oct 2016 – March 2020

Organization : INS E Solution Designation : UNIX /Linux Admin Period : April 2015 –Sept 2016

Project : Bharti Airtel ltd. Manesar, Gurugram

**Roles & Responsibility in UNIX/Linux:**

* Proficient in resolving Infra related tickets such as CPU load, Disk Utilization, Node down, using HP-SM (service manager) Tool.
* Generating the Report through HP-OVPI, for Infra utilization.
* Knowledge of ITIL process and ability to follow ITIL based incident management process - should be able to attend assigned incidents in the queue, perform resolution steps, escalate as required and provide updates.
* File system management using LVM.
* Monitoring of \*NIX servers continuously and resolving the system related issues occurred as 24\*7 production support.
* Regular health checks up and performance monitoring of servers to maintain CPU, Memory & File System utilization below configured threshold.



* Troubleshooting Day–to-Day issues with various Servers on different platforms
* Adding, removing, or updating user account information, resetting passwords, etc.
* Working on SR/CR for the activity and closed it.
* Managing Filesystem by reducing logs as per SOP and extend as per requirement.
* System Health checkup: PRSTAT, TOP, SAR, VMSTAT, MPSTAT, IOSTAT
* Monitoring of the Disk space, File System, Process, CPU and Memory utilization
* Creating file systems, disk partitioning and troubleshooting.
* Performing Incident Management, Change Management, Problem Management and Configuration Management
* Swap space Management.
* Sever Performance Monitoring & Reporting.
* File system management using LVM
* Remote administration of Linux severs using ssh.
* Job Scheduling
* User administration
* Responsible for preparing and maintaining the servers & Backup SLA Report on monthly, Weekly and daily basis.
* Apply Server Hardening on Linux servers.
* Basic User Management tasks, Providing L1 support.

**Backup Skill Set**

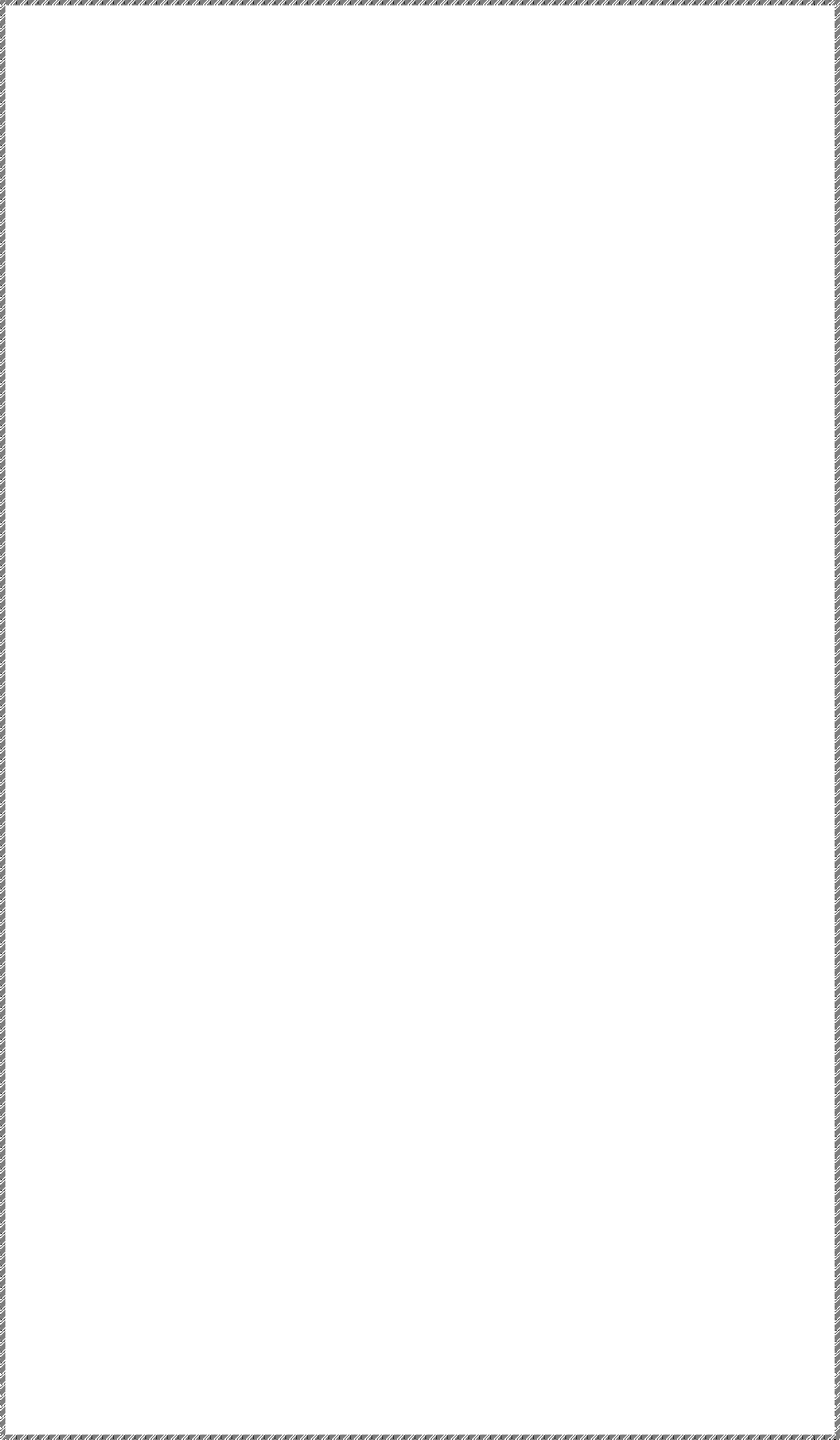
* Administering all types of Linux/Window server’s backup using HP DATA PROTECTOR.
* Verifying and manage the scratches tapes on Daily, Weekly and Monthly Basis
* Monitor, troubleshoot and Creation of Backup Policy.
* Installation and configuration backup agents according to specific settings for security and streamlined data flow.

**Professional enhancement**

* Operating system : Linux (Red hat 5,6),HP-UX
* User admin : Adding and deleting user, groups, changing groups
* Disk management : Disk quota management, LVM, RAID 0, 1,5,10
* Other : Knowledge of computer networking, OSI and TCP/IP.

**Extracurricular activity**

* Informal physical fitness training (Aerobics, body building).
* Participated in sports & social programs in school and college.



**PERSONAL DETAILS**

Date of Birth : 05th Apr, 1986 Nationality : Indian

Hobbies : Listening to music, watching movies. Address : Noida (U.P)

**Declaration**

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I hereby declare that the above written particulars are true to the best of my knowledge and belief. I believe in my potency and confidence to take any sort of responsibilities under any circumstances.

**Place: Noida**

**Dated:** Krishan Kant Lodhi