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| **Heeralal\_2007@hotmail.com**heeralal\_2007@hotmail.com  +91 9966732936**Linux || Ansible||Python||Openshift****Profile Summary** |
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| * Capitalising the domain knowledge in **Linux, Docker and Ansible** with **nearly 8+ years** of experience in **IT industry**
* Worked as Linux, windows administrator **nearly** 12 years of total **experience**

 * Presently associated with Techwave working for Ampleon project**.**
* Capabilities in **creating python scripting, ansible script for** the business by envisioning and executing strategies that will influence improvement of the business’s
* Patching the servers, incident, building of servers, providing the SUDO access
* **Achievement-oriented professional** with strong decision-making, leadership and communication skills for enabling effective solutions
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**IT Skills** * Azure , AWS, VMware
* Red hat and SUSE Linux
* Python, Bash, Ansible
* Git, Bitbucket
* Docker, Tomcat, OpenShift

**Career Timeline** **Artech info system,** **Techwave** **Hyderabad Linux/Ansible****2006-2015****2015-2016****..Ppc minds, ACS, Netconnect, ControlP****Productive IT solution,chennai as linux admin****Apex IT services, Pune as Linux admin****Artech info system****may 2019****2016-2019** |

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| **Senior IT professional,** targeting opportunities in **Ansible/Python** with an organization of high repute, preferably in **IT industry** in **South India/Overseas****Job Objective** **Key Impact Areas****-Technical Architecture** **- Ansible****- Python****- Red hat Linux****- SUSE Linux****- Docker****- Open shift****- Red hat Satellite 6** **-Postgres****- Oracle directory server****- Jenkins****Soft Skills** **Communicator****Collaborator** **Innovator****Analytical** **Academic Details****Academic Details****B.Sc. (Electronics, Mathematics and Computer Science)** from Osmania University, Hyderabad in 2004 |

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| **Organizational Experience****Since May -2019 with Techwave , Hyderabad till date*** **Created an ansible script to manage subscription.**
* **Created an ansible script to create VNET and Subnet.**
* **Created an ansible script to create VM in Azure**
* **Created an ansible script to attach data Disk.**
* **Converting the puppet script to ansible in the current project.**
* **Created the pipeline for ansible in build kite and tested it.**
* **Deploying the host in Azure cloud with ARM template.**
* **Worked on Azure policy to implement Tag enforcement .**
* **Worked on AWS servers to open the ports in Security group.**
* **Patching the rhel 7 and 6 servers**
* **Incident management**
* **Crated the python scritp to do the QC test**
* **Created the ansible scrtip to install the packages and set the required settings in linux**
* **Created the ansible script to add sudo access to the required groups, adding the group in sssd file .**
* **Working on changes building the Servers**
* **Installing the packages**
* **Adding add removing the server from Satellite**
* **Creating and pusihing the yaml file to the git for the newly build server.**
* **Working with pam team to fix the issue realted to pam applicaiton**

**Dec’’17 to Feb-2019 with Artech InfoTech, Hyderabad****Key Result Areas:*** Configuring and Managing Red hat and SUSE Linux severs
* Installing and managing the Pega application
* Troubleshooting the Pega application when required.
* Helping the team to deploy the Pega and One Portal application in Open shift.
* Managing the user and group in Open shift.
* Managing the user, creating roles, Backup and restoring database.
* Writing the Ansible script for deployment and doing the change in the production server
* Configuring hazelcaste cluster.
* Deploy the pega application in Docker, openshift.

**Significant Accomplishments:*** Created the script in ansible to automate the job
* infrastructure architecture for linux servers
* Acted as a Technical Architect and managed solution and technology architecture with the enterprise for Pega infra

**Previous Experience****Oct 2016 to Nov-2017 with Apex IT Services Limited, Mumbai**• Managing SUSE and RHEL Servers• Installing packages on SLES and RHEL• Scanning disk and Managing LVMs• Resolving the escalated by L1 • Doing the root cause Analysis for different type of issue.• SAT and TSM client related issue• Tuning the kernel dependent on the requirement.• Work on Different type of incident and task related to OS that come dynamically through incident or pre-planned Like Tasks.• SSH related issue.• NFS sharing and troubleshooting• OS related issue whatever it would be we have to resolve the issue,• Changing/Adding IP as per the user requirement.• Patching the SLES12 Servers in every quarter of the year • Migrating from SLES11 to SLES 12 retaining the data in the DATA disk and restoring the required setting as per the user requirement. **Aug 2015 to Jun2016 Productive IT Solution Private Limited , Bengaluru**Responsibilities:-• Managing Red hat and SUSE environment.• Updating the packages • Creating and manage LVM • Managing the LDAP and NIS Plus users• Assigning the SUDO access to the user• Mapping the UNIX and Windows.• Managing the mail gateway and tracing for the mail logs .accepting, rejecting or blacklisting the emails or domains.• Scanning the storage device for multipath from vender like EMC and NETAPP.• Work with vendor like red hat, oracle, Dell, HP for software and hardware bugs.• Checking the logs for SOX cases.• Upgrading the firmware on the hosts.• Monitoring the host with patrol monitoring tool when required• IPMs to add the host to IP• Monitoring the log file and when take the proper action when required• Schedule the RFC and do the necessary changes.• Coordinate with different time like oracle , storage , sap team to do the changes as per their requirement• Installing the back tool like IBM Tivoli and patrol monitoring tool as per the requirement.**Aug-2013 to Feb 2015 With Control P , Hyderabad**Responsibilities:- Worked as onsite engineer. Installing packages in windows, Linux  Replacing the hardware parts like keyboard, HDD , SMPS LCD etc in laptops and workstation  Installing the windows and Linux OS at client location .  **Sep-2012 to March 2013 with Net connect, Hyderabad**Responsibilities:-• Managing and Maintenance RHEL6, Centos Linux• Managing and Maintenance of NIS in Solaris and NFS server in Linux• Installation of package in Linux • Maintenance of DATACENTER• Managing of Disk Space and utilization **Feb 2009 to July 2012 with ACS Technologies, Hyderabad**Responsibilities:-• Installation, configuration, maintenance of hardware and software.• Managing Linux and windows Server• Creating user and assigning permissions• Installing the packages in Linux• Taking the backup of sql server • Managing and configuring the network printers.**Sep -2006 to Oct 2008 with PPC MINDS, Hyderabad**Responsibilities:-• Installation, configuration and maintenance of Windows, Linux• Create , managing the users and network printers• Managing resources and optimizing server performance using administrative tool like performance and network monitors. Installing required software when needed.**Personal Details** **Email id: Heeralal\_2007@hotmail.com****Languages Known:** English, Hindi, Telugu**Mobile: 9966732936** |
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