|  |  |
| --- | --- |
| **Heeralal\_2007@hotmail.com** heeralal\_2007@hotmail.com  +91 9966732936  **Linux || Ansible||Python||Openshift**  **Profile Summary** | |
| |  | | --- | | * 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 |   **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** | |  | | --- | | **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 | |
| **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** | |
|  | |
|  | |
|  | |