|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

|  |  |
| --- | --- |
|  | Anup.pogaru@yahoo.comAnupchandrasai89@gmail.com |
|  |  |
|  | **+91-8297663322,****+91-8374238323** |
|  |  |
|  | **Flat 303, Dwarakmai Residency, Allwyn x roads, Miyapur, Hyderabad,INDIA -500049** |
|  |  |
|  | **Anup-pogaru** |

 Image result for marital status icon **Marital Status :** MarriedImage result for hobbies icon**Hobbies : Painting, Cricket**

|  |  |
| --- | --- |
| **UNITED HEALTH GROUP – OPTUM (Aug 2016 to PRESENT)****Senior IT Analyst ( Linux, Vmware, Devops Engineer)**Follows Agile Methodology.., Works for the Projects based on Sprints.Scrum Team member – Builds all types of servers using Enterprise Service Catalog Console and HPSA, Server Builder, Hytrust Data Control. VRealize Automation, Containerization, Image build using Packer1. Having Hands-on Server Build experience with Linux 6,7 using **HPSA** and Windows 2008,2012,2012 R2 Servers using **ServerBuilder,** ESXI hosts and VMs **from Vcentre.**

Works on **Hytrust Data Control** Policy on Windows /Linux Virtual servers for encrypting Virtual Disks and Key Control to stores Encryption keys,1. Participates and reports issues on daily scrum calls. Active Participation in Sprint Planning during Start of Sprint (two weeks) and Backlog Grooming Meetings.
2. Works on CA Rally and ESC for server builds and Creates User stories and Tasks as suggested by Scrum master and Product Owner in the Scrum and charge hours for tasks done within the US (User story). Follows ESD (Engineering Service Documentation) for Server Build info and updates OASIS as database for Further reference to the servers.
3. Add, Updates the server details in OPENVIEW Monitoring tool and pushes the server to steady state. Works on IEE request – steady state –live servers with change ticket.
4. Handles P2V migrations, Storage DRS, Veeam Replication, OVA Appliances deployment depends on the User stories and tasks assigned.

Created infrastructure in a coded manne IAC using **Chef and Ansible for**configuration management of virtual environments.1. Terraform infrastructure provisioning , Integration with Vrealize Automation. Provisioning, Decommisioning the VMs from VRA. Deploys instances, create security groups , network using terraform.
2. Deployment of Cloud service including **Jenkins using Terraform. For CI/CD** Uses build tools like Mavin and integration tools like Jenkins and Artifactory as Repositories for packages. Installs Jenkins, Apache Mavin, Git Polls SCM on TEST, STAGE, DEV Servers depends on Scrum Team Requirement for CI/CD.
3. Experienced with **Vrealize** Automation Tool for Linux, Windows Server Builds integrated with Vsphere. Create Blue prints and allocates the blue prints as Iaas Architect. Works on VROPS as well.
4. Managed Docker orchestration and Docker containerization using **Kubernetes**. Used Kubernetes to orchestrate the deployment, scaling and management of **PODS ,Services, Replicas,Deployments.** Writes codes in yaml file.
5. Experience in AWS, creating, importing and launching volumes, **EC2, RDS, Lambda, security groups, auto - scaling, load balancers (ELBs), S3 Storage Buckets ,EBS, IAM,AWS Cloud Watch.**

 S3 Life Cycle ,Events.Professional Experience |  |

 |

|  |  |  |
| --- | --- | --- |
|  | **ANUP Chandra Pogaru** |  |
|  |  |  |
|  | An Accomplished, energetic and dynamic IT professional having exposure as Infrastructure Analyst/Devops Engineer.Having experience on Linux, Vmware, Devops- Automation, Migrations,AWS, VRA, Foreman, Kubernetes, Chef, Ansible, Excellent strategic planning abilities with strong communication skills to ensure client projects are delivered on time and within budget.In my current role working as Devops Engineer working for Linux/Windows/ESXI Servers following AGILE METHODOLOGY.Scrum Team member. Works in Sprints.TOTAL EXPERIENCE INTO INFRASTRUCTURE SUPPORT/ AGILE DEVOPS ENGINEER – 7 year 6 months |  |

|  |  |
| --- | --- |
| **SKILL SET & expertise** |  |

 * RedHat Enterprise Linux-5,6,7 Essentials, System Administration
* VMware ESXI Server 6.5.
* VCentre Server 6.5, VSphere.
* **Ticketing Tools:** Remedy 7, ServiceNow, ITG, ESC.
* **Monitoring Tools:** Nagios, IBM Tivoli, TEPS and Smarts, OPENVIEW.
* **Remote Consoles:** ILO, IDRAC, HMC, HPSA, FOREMAN, Hytrust Data Console, AWS
* **Build & Integration Tools:** Jenkins, Chef, Docker, GIT, Terraform, VRA, Kubernetes.
* **Scripting :**BASH shell, Ruby (chef), Python, Yaml

.,m,/m.,jsdd,m.,m.lkl; |

**TATA CONSULTANCY SERVICES, HYD**

**System Engineer( July2015-Aug 2016)**

**Role: Systems Engineer**

**Linux:**

1. Managing and configuration of Various Remote Servers like Red Hat Enterprise Linux Server 6,7, Centos 7, Ubuntu.
2. Installation of Linux OS and enable/disable the required services according to client checklist.
3. Working with compressing tools tar, gzip, bzip and zip.
4. Creating the SSH key and managing scripts to executing on different servers.
5. Group and User Management and Handles Hardware related issues and coordinates with vendors in case of H/W Replacements.
6. Good hands on experience on ILO, DRAC consoles and monitoring tools like Nagios, IBM Tivoli monitoring tools.
7. Perform daily weekly and monthly proactive housekeeping and monitoring activities.
8. Creation and management of FTP, NFS, DNS, APACHE and NIS.

**Vmware** :

1. Managing VMware infrastructure environment with multiple ESX/ESXi servers & virtual machines. Installing and Configuring VCenter Server.
2. VM Servers build & rebuild (Deploying the New VM from the Template and Cloning an Existing VM) as per the client request.
3. Creating and managing resource pools and adding the VM's into resource pool
4. Migrating of Virtual Machines using Vmotion..
5. Performing Snapshots, Cloning, Cold Migrations and Hot Migrations
6. Monitoring of ESXi hosts and having good knowledge on ESX command line.
7. Monitoring and configuring HA, DRS Clusters.
8. Patch Management of ESXI Hosts using VMware Update Manager.
9. P2V and V2V conversions by using VMware Converter depends on requirement.
10. Hands on Datastore creation using provided LUN details by Storage team.

Worked on upgrading blades and enclosers(HP, HP VCM and Dell) and knowledge.

**COMPUTER SCIENCE CORPORATION, HYD**

**Associate Systems Engineer(Dec 2013-July2015)**

**Role: Associate Systems Engineer**

 **Linux:**

1. Monitoring of UNIX (Linux, IBM, DELL & HP) servers continuously and resolving the system related issues if any occurred as 24/7 production support.
2. Creating file systems, disk partitioning and troubleshooting.
3. Configuring & trouble shooting issues related to NFS, FTP and DNS services.
4. Troubleshoot and resolve complex systems hardware and software issues.
5. Communicating with vendors on any sort of un-resolved issues such as hard disk failures,DIMM and battery replacement and newly released updates.
6. Analyze and diagnose system failures recover and restore operating systems and file systems.
7. Monitor system availability, load, and system capacity.
8. Troubleshooting OS issue such as high CPU utilization, Process handles, etc
9. Visio and general documentation skills.
10. Uses Nagios Monitoring Tool to check the Alerts (HOST and Services) triggered on the console.
11. Worked on IBM Tivoli -TEPS and Smarts as monitoring tools.
12. Managing User and Group Administration
13. Worked on LVM, creating logical volumes, volume groups and extends.

**Vmware**:

1. Creating and deploying Virtual machines from templates on remote server.
2. 2.Assigning permissions to users and adding roles.
3. 3.Monitoring and configuring Data stores, HA, DRS and Vmotion.
4. 4.Troubleshooting and administering ESX host and vCenter servers, Configuring Alarms.
5. Good Knowledge on Performing ESXi upgrades/hardware firmware upgrades using Update manager.
6. Troubleshooting end user vm issues.
7. Handling tickets on BMC Remedy 7, service now.

**RELIANCE COMMUNICATIONS (DAKC, Mumbai)**

**GRADUATE ENGINEER TRAINEE (Sept 2011- June 2013)**

 **Role: Linux Support Engineer**

1. Creating user accounts on server and creation of groups.
2. Installation, configuring, maintenance of Apache, FTP, DNS, NFS, Mail server.
3. Implementation Vsftpd server user configuraton.
4. File system and Disk management – fdisk, mkfs, mke2fs.
5. Backup & Recovery by using tar, Configuring Ethernet Card/s ISA.
6. Planning, Setting and managing DHCP and DNS servers.
7. Share folders and assign permissions to those shares, assigning and managing disk quotas of User on server.
8. Check system performance, network troubleshooting and the system log check.

* Bachelor of Engineering with ECE stream from Raghu Institute of Technology( AU Affiliated) – CGPA- 78%
* Board of Intermediate – MPC –Mega Junior College – CPGA 92.9%
* SSC Board – JK Talent School – CGPA – 87.3%

Personal Details

* Date Of Birth : 28/Nov/1989
* Place : Hyderabad

Education

Declaration

I hereby declare that the details furnished above are true and correct.