## JIVESH NINDRA

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#### **OBJECTIVE**

Seeking challenging environment wherein my expertise in Virtualization, Cloud Computing and Automation skills can be extensively used for the benefit of the Organization, which throws stimulating growth environment and provide me an opportunity to excel in my career.

Currently working with Accenture Solutions Pvt Ltd. as Cloud, VMware and Automation Engineer.

### **SUMMARY**

- Over 6 Years of experience in IT industry in Designing, implementing and administering solutions for various organizations.
- > Experience in **VMWare** virtual datacenter implementation and administration.
- > Experience in implementing/managing Amazon Web Services (AWS) cloud infrastructure.
- Experience with **Ansible** as a configuration management tool for automation of various tasks.
- Experience in **Red Hat Enterprise Linux 7** implementation and administration.
- > Experience in **Power Shell and Python** scripting.
- Consulting and Designing the Virtual and Cloud based solution for the customer as per request. Interact with the client to understand their consolidation plans and propose implementation plans and solution.
- Experience in managing AWS Microservices such as **Kubernetes** and **Docker**.
- Experience with Windows Server 2008, 2012 and 2016 and RHEL6 & 7.
- Experience in handling HP, IBM, CISCO (UCS), DELL servers.
- ➤ Having a knowledge on storage (SAN/NFS)/backup technologies.
- Familiarity with Active directory (Managing user and computer accounts, managing sites and subnets and creating trusts).
- > Successfully done the implementation and upgradation of ESXi in a Live Environment.
- > Successfully done migration and upgradation of vCenter server from 5.5 to version 6.0 and later.
- A proven record of reliability, the ability to perform under time constraints, and good judgment under pressure.

#### PROFESSIONAL SYNOPSIS

**Company:** Accenture

**Designation:** Cloud Engineer Analyst

**Project:** Cloud Factory

**Duration:** September 2016 to Till.

- ➤ Currently working as "Cloud Engineer Analyst" in **Accenture**.
- ➤ Work Profile: As a "Clouds Engineer Analyst" in a team of 70+ members implementing and managing servers across Globe in a 24\*7 environment.
- ➤ Implementation and management of 123+ hosts and 1500+ servers around the globe with mixed OS environment (2K8 & 2012), Windows/Linux Servers including physical and virtual.
- > Upgradation/Migration of vSphere infrastructure from 5.5 to version 6.0 and then to 6.5 appliance.

- > Use of Python as a configuration management tool for automation of various tasks.
- > Implementation of AWS Cloud and then migration of VM's from On-Premise to AWS.
- > Installation/Management of VCenter/ESXi servers in different topologies for creation of optimized Datacenter.
- > Installation and management of Red Hat Linux servers.
- Administration on VCenter server and its components.
- ➤ Implementation of VPC, Security groups and ACL's for AWS machines.
- Responsible for architecting, designing, implementing and supporting of cloud-based infrastructure and its solutions.
- Experience on AWS services like VPC, EC2, S3, ELB, Auto Scaling Groups(ASG), EBS, RDS, IAM, Cloud Formation, Route 53, Cloud Watch, Cloud Front, Cloud Trail. Used security groups, network ACL's, internet gateways and route tables to ensure a secure zone for organization in AWS public cloud.
- Experienced in creating multiple VPC's and public, private subnets as per requirement and distributed them as groups into various availability zones of the VPC.
- ➤ Used IAM for creating roles, users, groups and implemented MFA to provide additional security to AWS account and its resources.
- ➤ Use of Python and PowerShell in automating daily tasks.
- Experience in optimizing the existing vSphere infrastructure with automation of daily operations like vMotion, snapshot creation/removal, VMtools install/upgrade, NetApp storage provisioning, volume resizing and increment and decrement of compute resources.
- Automation of virtual servers provisioning and decommissioning in virtual infrastructure.
- Experience in handling P1/Escalated issues and RCA preparation for those issues.

**Company:** Accenture **Designation:** Associate **Project:** Du - Pont

**Duration:** Jaunaury 2015 to August 2016

- ➤ Worked as "Associate" in Accenture.
- > Supporting 1000+ servers around the globe with mixed OS environment (2K3, 2K8 &2012, Windows Servers including physical and virtual.
- Working in an ITIL framework environment using Remedy as ticketing tool to handle tickets and change requests.
- > Managing the VMWare and Windows Environment.
- > Build new virtual servers and ESXi hosts for staging, development and production purpose.
- Cloning/P2V of Virtual Machine.
- > Up gradation and patching of ESXi hosts.
- Maintaining servers in day to day activity from alerting to severity calls related to performance & other errors.
- Maintaining and troubleshooting all the implemented vSphere infrastructure.
- > Troubleshooting backup related issues in windows servers 2003 and 2008 and troubleshooting those issues to find the solution.
- > Server decommission, virtual servers and as well as physical servers in environment.
- Creation of CIFS/NFS on Netapp Storage.
- Creation of volume clones on Netapp storage.
- > Conversion of a Physical machine to Virtual machine (P2V) using VMware standalone convertor.
- ➤ OS hardening for removing vulnerabilities in tenable reports.

#### **EDUCATION and ACADEMICS**

- Bachelor of Engineering (Computer Science) from Rajiv Gandhi Technical University (2010-2014).
- Underwent VMware vSphere design and build training within Accenture.
- Underwent AWS cloud technologies implementation and design within Accenture and completed AWS Sys Ops certification.
- Attended workshop on scripting using PowerShell and Python within Accenture.
- Completed DevOps training from Simplilearn .

# PERSONAL INFORMATION:

**Hobbies and Interest:** Reading and Travelling.

**Strength:** Quick learner and strongly believe in sincerity & hard work.

Good listener with excellent interpersonal and communicational skills

Languages: English

### **DECLARATION:**

Date:		Signature

I confirm that the information provided by me is true to the best of my knowledge and belief.