Akshay

Choudhary

 1995/11/15  Indian

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# Profile

Administrative position with focus

on client relations and customer service having more than 2year’s and 7 months experience.

**Work experience**

**Associate Cloud DevOps Engineer**

**ATOS Bangalore**

**AWS ENGINEER**

* Deploy, configure, and maintain Compute on AWS cloud, automation using boto3.
* Troubleshoot AWS related issues and engage internal teams and vendors for issue resolution
* Work as Cloud Administrator on AWS, involved in configuring EC2, S3, IAM.
* Gather, review, and validate network requirements, Security Groups, and NACL.

**CLOUDFORMATION**

* Provisioning EC2 using stacks (Infrastructure as code).
* Writing and editing Yaml scripts.
* Upgrading application using blue-green deployment model.

**ANSIBLE**

* Testing server configuration using Ad-hoc commands
* Writing Playbooks in YAML.
* Automation Deployment using Playbooks.
* Upgrading weekend OS Packages

**DOCKER**

* Running and monitoring containers/images.
* Checking and editing images templates

**Work experience**

* Deploy and configure network and firewall configurations. Troubleshoot Windows Server,
* Active Directory, and physical infrastructure issues that may occur.
* Ability to deliver presentations, discuss AWS, Azure, VMware, Dynatrace, Zabbix and complimentary products at a solutions level.
* Creating branches and clone repos from GIT.
* Triggering CICD(Jenkins) jobs

**WINDOWS ENGINEER**

* Configuration and management of windows servers. Automation using PowerShell scripts. Servers. Installation of patches for maintenance of Windows servers
* Troubleshooting of Web Applications Hosted on Windows servers
* Creating users, settings Permissions, resetting password on Servers
* Management of Group Policies, Disk Management and Registry edit of windows servers. Configuration and managing DNS, DHCP AD & DC

**VMWARE ENGINEER**

* Proven expertise with VMWare vCenter, ESXi cloud infrastructure. Experience with cloud and virtualization environment, deploy and administration large VMware infrastructures
* Worked on large deployment of VMware ESX servers Virtual servers and clusters. Experience on P2V and V2V, storage vmotion and vnetwork
* Understanding of networking concept Understanding of UCS blades and chassis hardware. Broad and deep technical experience with enterprise virtualization technologies (e.g. VMWare vSphere, vRealize, VSAN, NSX)
* Experience in upgrading ESXi hosts and VM guests using VMware Update Manager

# Education

08 / 2014 – 07 / 2018 PUNE, INDIA

## Electronics & Telecommunication | Bachelor of Engineering

### Pune University