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Kowshik Saravanan ⭐Featured 📄

Engineer seeking roles in Azure, Cloudops, Devops, azure admin, Configuration Management

Current Designation: Cloud-ops Engineer	Total Experience: 2 Year(s) 4 Month(s)
Current Company: DXC	Notice Period: Currently Serving Notice Period
Current Location: Bengaluru / Bangalore	Highest Degree:

Pref. Location: Bengaluru / Bangalore,Chennai,Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: System Admin

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Azure Cloudops engineer,Devops,Configuration Management,Capacity Management,Disaster Recovery,Requirement Gathering,Client Servicing,Jenkins,Ansible,Python,SQL,Git

Verified : 📞 **Phone Number** | **Email - id**

Last Active: 20-Jan-21   Last Modified: 20-Jan-21

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Summary

Result oriented professional with experience in Azure CloudOps, DevOps, Azure admin linux and windows

Work Experience

◉ **DXC** as Cloud-ops Engineer
Sep 2018 to Till Date

i. Currently working as Cloudops engineer for Luxottica, Vale & Varian accounts
ii. Previously worked under Business Intelligence team for a few months
Luxottica Cloudops:
I. Ansible:
* Configuring hosts, roles, inventory management, ansible.conf files
* Creating playbooks to perform tasks like reboot, uptime, sssd configuration and adding groups in servers, etc.
* Ad-hoc commands to perform tasks
II. Azure:
* Building a new application in azure from scratch
* Planning the overall design of the application
* Onboarding a new subscription in azure by configuring OMS workspace
* Creation of resource group, storage account, recovery service vault, V-net & subnets
* Enabling peering between V-nets
* Create the resource under the RG as per requirement (eg. VM, SQL VM, DB, etc.)
* If the resource requires high availability, then creation of Availability set and place the resource under it.
* If resource is mission critical then configure Disaster recovery for the resource and take special care for resource by creating rules for the resource.
* Storage account and blob creation in order to transfer data to external tools for operations
* IAAS infrastructure in Azure - other tasks
* Creation and decommission of VM
* Creation of snapshots of resources
* Load balancer's health probe management
* Configuring Azure Backup in the Recovery Service Vault
* Replication of VMs for disaster recovery
* Disk expansion in azure and OS level
* Capacity management for Azure VMs
* Cloning & restoration of VMs using recovery points & creating VM using disk snapshots
* Resizing VMs in Azure
* Configuring V-net and Sub-net
* Capacity management in azure by consolidating the unused resources, review them and decommission them in order to reduce customer cost
* PAAS infrastructure in Azure
* Creation of database
* Configuration management in DB - DTU and performance upgrade
* Cloning a DB, creation of a backup file for DB in running mode
* Creation and managing key vaults

* Creation and managing key faults
* Creation of app service & configuring weblinks, and management of app service
* SDDM: Creating scripts as per requirements from downstream partners and business, creating and processing packages in visual studio to load and pull data as per requirements
* IBSV: Monitor the tidal jobs and trigger the jobs in case of any failure

Education

UG: **B.Tech/B.E. (Electronics/Telecommunication)** from **Bannari Amman Institute of Technology, Sathyamangalam** in **2018**

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IT Skills

Skill Name	Version	Last Used	Experience
Linux, Windows, Python,SQL, C, C++			
Ansible, Jenkins, Azure, Git			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Tamil				

Projects

○ Project Title: DanWay
Client: Danway Electrical & Mechanical Engineering
Nature of Employment: Full Time

Duration: Nov 2020 - Till Date
Onsite / Offsite: Offsite

Project Details: Account Technical Lead (IAAS)
Cloud Operations

○ Project Title: Varian
Client: Varian Medical Systems
Nature of Employment: Full Time

Duration: Jun 2019 - Till Date
Onsite / Offsite: Offsite

Project Details: All cloud operations (IAAS)

○ Project Title: Luxottica
Client: Luxottica India Eyewear
Nature of Employment: Full Time

Duration: Jan 2019 - Till Date
Onsite / Offsite: Offsite

Project Details: All cloud architecture & operations (IAAS)

○ Project Title: Vale
Client: Vale
Nature of Employment: Full Time

Duration: Jan 2019 - Till Date
Onsite / Offsite: Offsite

Project Details: All cloud operations (PAAS)

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent / Temporary

Employment Status: Full Time, Part Time