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# Summary.

Redhat Certified Architect with about 15 years of Experience. Subject Matter Expert in Cloud/Infrastructure/Monitoring/Devops/SRE. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises.

# Skills

**DevOps** AWS, Docker, Kubernetes, Vagrant, Packer, Terraform, Jenkins, Gitlab, Openshift, AnsibleTower

Virtualization Xen, Vmware, KVM

**Monitoring** Nagios, Op5, Prometheus, Grafana

**Scripting** Bash, Python **Configuration Management** Puppet, Ansible

Cloud AWS, Openstack, gcloud, Azure

BPM Pega

# Certifications

Certified Kubernetes Administrator

- Azure Solutions Architect Expert
- Certified Kubernetes Application Developer
- Redhat Certified Architect
- AWS Certified Solutions Architect Associate
- Vmware Certified Professional
- Red Hat Enterprise Security: Network Services
- Red Hat Enterprise Virtualization
- Red Hat SELinux Policy Administration
- Red Hat Certified System Administrator in Openstack
- Red Hat Certified Directory Service and Authentication
- Red Hat Certified Specialist in Ansible Automation

# Experience \_\_\_

### TATA CONSULTANCY SERVICES

# **Project - Rabobank**

TECHNICAL ARCHITECT - CLOUD ENGINEER • Setting up Azure Infra for Kubernetes

- Building and Managing Sandbox environments for Riskshield Developers
- Application deployment via ansible for kubernetes
- Managing Azure Infra
- Providing L3 level support for Linux Platform
- Lifecycle management of custom docker images **Project Rabobank**

#### TECHNICAL ARCHITECT

- Setting up Azure Pipelines and troubleshooting
- Building and Managing Sandbox environments for Riskshield Developers
- Building ansible custom modules for Riskshield platform
- Using Molecule docker podman to build ansible roles
- Providing L3 level support for Linux Platform

# HCL PECHNOLOGY

## **Project - ING Bank**

#### SENIOR TECHNICAL SPECIALIST

• Handling escalations and enhancement for Pega Platform.

- Autoremediation using Prometheus and Ansible.
- · Work on improving the Pega Platform.
- Doing a POC on Openshift.
- SME for Linux, Ansible and Pega administrator
- · Lifecycle management of Redhat and Pega.
- · Automating Patch management.

Utrecht, Netherlands

Mar 2023- till date

Utrecht, Netherlands Mar 2022- Mar 2023

Amsterdam, Netherlands Oct 2021 - Mar 2022

SUNIL SANKAR · CV SEPTEMBER 1, 2024

**Project - ING Bank** Amsterdam, Netherlands

**TECHNICAL SPECIALIST** • Automating End to End Deployment of Pega Platform using ansible in Onprem and Cloud.

- Pega migration and upgrade from datacenter to cloud
- · Complete end to end automation of Pega installation and monitoring.
- Provision infrastructure using terraform ansible
- Created oneclick deployment of Pega Installation and deployment with Ansible Tower.
- Managing and Maintaining Linux Infrastructure for Pega Platform.
- Automated monitoring using prometheus and grafana.
- Building CI/CD pipeline for pega deployment.
- Handling escalations and enhancement to the Pega Platform.
- L3 Level Support for Linux, ansible
- Manage the team and handle the escalations related to Pega Platform.
- Coordination with Network team and maintain high availability of Infrastructure across regions.
- Performing regular DR tests and lifecycle management of Linux Platform.
- Working on Kubernetes deployment for Pega
- Setup monitoring with Prometheus and Grafana
- Working on Azure Pipelines to deploy pega artifacts, ansible jobs and kubernetes deployment

# COGNIZANT TECHNOLOGY Cloud

**Project - NN Insurance** Den Haag, Netherlands

MANAGER INFRA OPS SPECIALIST

- · Work closely with Project Management and Life cycle management teams to improve the security of Linux operating systems.
- Instrumentation of new puppet modules.
- Work on improving the build process of rpms.
- Handling Escalations and team management.
- SME for Linux and Puppet
- Automating regular tasks via scripts and puppet.

#### ·Profiect shingh/sorancedatacenter to the cloud.

Den Haag, Netherlands

July 2015 - June 2016

Jun 2016 - Dec 2017

Jan. 2018 - Oct 2021

SENIOR ASSOCIATE

TECHNICAL LEAD

- Building CI/CD pipe line with gitlab.
- Building and maintaining puppet infrastructure.
- Managing the gerrit server.
- Day to day troubleshooting of operating system.
- SPACEWALK, conceiving system and management policy, system and applications installation, and update.

**Project - Comcast Cables** Chennai, India

Nov 2013 - July 2015

- Instrument new tools, plugins for monitoring cloud, physical Infrastructure, scripts for automation, dashboards for NOC/Management teams
- Design and Implement Distributed and Load Balancing Monitoring Infrastructure using Nagios, Op5
- Instrument self-healing scripts for monitoring multiple Nagios instance and recovery them without the need of a on-call engineer.

•Projects contast cables itoring tool based on the type of monitoring needs.

Chennai, India Aug 2011 - Nov 2013

• Managing a virtual farm of around 10000 Vms and also providing monitoring solution

- Automated scripts for sending alerts
- Providing Tuning and enhancement of Performance enhancement for monitoring tools.
- Define and implement monitor procedures for all Windows servers using Nagios

# PRECISION INFOMATICS

#### **Project - TransUnion International** Chennai, India SENIOR SYSTEM ENGINEER Mar 2010- Aug 2011

• Handled build deployment for CIBIL Applications.

- · Point of Contact for Mortgage application CIBIL facing.
- · Managing and Maintaining of Vmware Infrastructure.
- Configure Packages from source to prevent the packages from being OS dependent.
- Tuning the Virtual Servers for optimum performance.

### Project D 8EB Transumon Analytics and Decision Services Private Limited.

Chennai, India

Mar 2008- Mar 2010

- Adding scripts and enhancments for both windows and linux platform.
- Managing and Maintaining of Infrastructure in Vmware.
- Patching windows and linux servers.

ASSOCIATE CUSTOMER SUPPORT ENGINEER

- Building and maitaining postfix mail server.
- Configuring and maintaining Nagios server.
- Building custom plugins for Nagios server.

#### **BEYCIX CORPORATION**

**Project - Internal IT** Chennai, India System Administrator Mar 2007- Mar 2008

- · Handled postfix mail server
- Managing Active directory users
- Handled network related issues

SEPTEMBER 1, 2024 SUNIL SANKAR · CV



## **Birla Institute of Technology and Science**

MTECH SOFTWARE ENGINEERING

Pilani, Rajasthan 2014

# KCG College of Technology(Anna University)

BE IN ELECTRONICS AND COMMUNICATION

Chennai, TamilNadu

2007

# Honors & Awards \_\_\_\_

2022	Achievers League, Hcl Technology	Netherlands
2021	Achievers League, Hcl Technology	Netherlands
2021	Sales Hero, Hcl Technology	Netherlands
2019	<b>Top Performer</b> , Hcl Technology	Netherlands
2018	Consistent Performer, Hcl Technology	Netherlands
2014	Associate of the quarter, Cognizant Technology	India
2013	Customer Champion, Cognizant Technology	India
2011	Script Automation, Precision Infomatic	India