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V.S.GURUCHARAN ⭐ Featured

Cloud Infra Admin seeking roles in System Administration,Design Development,Configuration Management,Solution Architecture,Application Support,Production Support,Performance Tuning,Troubleshooting,Installation,Servicenow,PostgreSQL,Linux,JIRA,SVN,AWS

Current Designation: Cloud Infra Admin

Current Company: EdgeVerve Services Limited

Current Location: Bengaluru / Bangalore

Pref. Location: Bengaluru / Bangalore,Chennai,Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: System Admin

Industry: IT-Software/Software Services

Marital Status: Married

Total Experience: 7 Year(s) 0 Month(s)

Notice Period: 1 Month

Highest Degree: B.Tech/B.E. [Information Technology]

Key Skills: Cloud Infra/System Admin,System Administration,Design Development,Configuration Management,Solution Architecture,Application Support,Production Support,Performance Tuning,Troubleshooting,Installation,Servicenow,PostgreSQL,Linux,JIRA,SVN,AWS

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

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

Jump to Section ▶ Work Experience | Education | IT Skills |

Summary

Keen learner and able to contribute to the development of best practice, procedures and policies within a company. Looking for a career advancement opportunity with a company that will allow me to develop my knowledge & potential and that offers room for progression.

Work Experience

🔘 **EdgeVerve Services Limited** as Cloud Infra Admin
Jun 2018 to Till Date

* Responsible for launching Amazon EC2 cloud instances using AWS and configuring launched instances with respect to specific applications and regions
* Experience in maintenance and configuration of user accounts for Non-Production and Production servers and created roles for EC2, RDS, S3, CloudWatch and other resources to communicate with each other using IAM
* Implementation of AWS Elastic Kubernetes service(EKS) to be used for micro services application development.
* Experience in configuration VPC, Public and Private subnets, Security Groups, Route Tables, Elastic Load Balancers
* Build servers using AWS, importing volumes, launching EC2, RDS, creating Security Groups, auto-scaling, load balancers (ELB's) in the defined virtual private connection
* Good experience in creating and editing shell, bash scripts for automation
* Configure End to End all Aspects of AWS as: EC2 Instances, S3 and EBS Storage, SNS, RDS, R53, Replication of Data within Availability Zones, Network and Firewall Policies, Load Balancing and Snapshots for Backup purpose
* Configuring and managing J2EE Enterprise Applications on various platforms in a highly available and clustered environment
* Having Good Knowledge in Architecture, Installation, Setup, Configuration, Administration and Troubleshooting of Application Servers
* Responsible for setting up, configuring, supporting and managing the web platform (i.e. Tomcat, Apache) environment
* Responsible for setting up, configuring, supporting and managing the Open source Database PostgreSQL
* Good hands-on experience with adjusting JVM Heap Size and Garbage Collector parameters during performance monitoring and performance tuning
* Responsible of Application deployment, maintenance window, system upgrades and troubleshooting application issues
* Certificate installation and renewal activities and troubleshooting related to SSL in load balancer level

🔘 **Wirpo Technologies** as Cloud and Middleware Admin
Nov 2013 to Jun 2018

* Working on CI Versioning Tool Clear case.
* Installing EARs, WARs and configured application specific JVM settings using RD and Clearcase.
* Monitoring WAS servers, diagnosed and resolved WAS issues and IHS issues.

* Certificate installation and renewal activities and troubleshooting related to SSL.
* Setup/Managing Linux servers on AWS (EC2, EBS, ELB, SSL, Security Groups, RDS and IAM).
* Creating/Managing AWS buckets on S3, maintaining life cycle policy and hosting static websites.
* Creating/Managing AMI/Snapshots/Volumes, Upgrade/downgrade AWS resources (CPU, Memory, EBS).
* Setup/Managing VPC, Subnets; make connection between different zones; blocking suspicious ip/subnet via ACL.
* Setup/Managing CDN on Amazon CloudFront (Origin Path: Server / S3) to improve site performance.
* Setup/Managing Databases on Amazon RDS. Monitoring servers thorough Amazon Cloud Watch, SNS.
* Creating/Managing DNS records on Amazon Route 53.

Education

UG: **B.Tech/B.E. (Information Technology)** from **Kongu Engineering College, Erode** in **2013**

IT Skills

Skill Name	Version	Last Used	Experience
AWS, Azure fundamentals, Clearcase			
Cloud Computing, Tomcat, SVN			
Redhat Linux, Windows, Apache Servers			
Service Now, PostgreSQL, JIRA			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Tamil				
Telugu				

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent / Temporary

Employment Status: Full Time, Part Time