# Dhanaraju Seepana

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Seeking Cloud Administrator / Cloud Engineer / DevOps in any cloud like Amazon Web Services (AWS), Microsoft Azure and Google Cloud (GCP) position in IT Infrastructure Management with an organization of repute.

• With a total 4 years of experience gained in IT with implementing solutions over Public Cloud (AWS), currently working as a Cloud System Administrator.

### Technical Expertise in AWS and Infra Platform

### **An Overview**

- Experienced IT Professional in system administration and Process Improvement Manage IT infrastructure, Innovative professional with proven ability to identify, solve and troubleshoot problems.
- ✓ To mark my presence in IT& communication Industry with my creative talents & innovative ideas, and carve a niche for myself, where my skills will greatly contribute to your company's success and enhance my personal growth.
- Worked as Administrator Strategy in various environments of Linux along with adopting cloud strategies based on Azure Cloud and AWS (Amazon Web Services).
- Experience in configuring, deployment and support of cloud services including **Azure** and **AWS** and **GCP**.
- ✓ Strong knowledge and experience on **AWS** And **Azure Cloud services** like Azure Virtual Machines (VMs), Azure App Service, Azure Active Directory, Azure Virtual Network (VNet), Azure Load Balancer, Azure VPN Gateway, Azure DNS, Azure Blob, File, Storages, Azure Role-Based Access Control, Azure Monitor, Azure Cost Management.

#### **EXCELLENCE SPHERE**

Cloud Administration OS Level Patching
ITIL Framework SLA Adherence
On call support
File System Management

- Amazon EC2, EC2 Auto Scaling, AWS Lambda, AWS Elastic Beanstalk, VPC, Load Balancing, Route 53, VPN, Amazon S3, EBS, RDS, IAM, CloudWatch, CloudTrail. ..etc.
- Managed CI/CD pipelines using Jenkins for automated deployment of applications and infrastructure on AWS and Azure
- Customized Amazon Machine Images (AMIs) & deployed these customized images based on requirements.

#### **Career Record**

## **Syren Cloud Technologies:**

**Designation** : Cloud System Administrator **Duration** : 2nd Jan 2023 to Till Date

Working for Syren Technologies Pvt. Ltd. Infrastructure hosted on Azure & AWS Infra cloud environment to manage the Infrastructure and Build.

Role: Cloud Administrator (Azure & AWS)

### **Responsibilities:**

- Work with Security division to design and manage Microsoft Admin Center.
- Using Active Directory Adding a New User Account, Modifying/Deleting User Account, Locking and Unlocking user accounts.
- Managing Active Directory accounts (with MFA) and IAM policies to meet security audit & compliance requirements.
- Configured and monitored cloud networking solutions such as Azure Virtual Networks (VNet), AWS VPC, and VPN Gateways for secure connectivity between on-premises and cloud resources.
- Supported the daily operations of cloud environments, troubleshooting issues related to EC2, S3, Azure VM, and Blob Storage.
- Managing Active Directory accounts (with MFA) and IAM policies to meet security audit & compliance requirements.
- Managed Azure Active Directory for authentication and authorization, including SSO and integration with on-premises AD.
- Monitoring Azure App integrity and Storage as well as Cost Management + Billing.
- Collaborate with internal teams to create the migration process of legacy systems to the AWS cloud.
- Having strong knowledge on AWS and Azure Storage.
- Supported the daily operations of cloud environments, troubleshooting issues related to EC2, S3, Azure VM, and Blob Storage.
- Using IAM to create new accounts, roles, and groups.
- Managed CI/CD pipelines using Jenkins for automated deployment of applications and infrastructure on AWS and Azure.
- Designed and implemented infrastructure as code using **Terraform**, automating the provisioning of resources like EC2 instances, S3, Azure VMs, and networking services.
- Integrating it with **GitHub** for source code management and **Terraform** for automated infrastructure deployment.

### **Teleperformance Global Services Private Limited:**

**Designation**: Associate **Duration**: Dec 2020 To Nov 2022

### **Responsibilities:**

- Worked exclusively on making applications more scalable and highly available system in AWS (load balancing) with full automation.
- I have work with Security division to design and manage IAM roles for users, vendors, and other third-party vendors.
- Good Work Experience with Linux Administration, configuring users, LVM partitions, managing File Systems.
- Configured VPCs and implemented Peering's on to it.
- I have Configured the VPN's.
- Setup and attached EBS volumes to Ec2 instances.
- Responsible for S3 Buckets creation, Policies and IAM role-based policies.
- Managed CI/CD pipelines using Jenkins for automated deployment of applications and infrastructure on AWS
- Responsible for creating monitors, alarms, and notifications for EC2 hosts using CloudWatch.
- Involved in migration and implementation of applications from on-premises to cloud using AWS services like SMS, S3 Storage, Glacier, EC2, SNS and.
- Having strong knowledge on AWS networking.

### **INFRA OPS**:

- Having strong knowledge on Data Center Operations.
- Good Knowledge on windows
- Good knowledge on Linux

#### **Technical Skills Set:**

- User Administration: Adding a New User Account, Modifying/Deleting User Account, Locking and Unlocking user accounts.
- File System Management: Managing partition, Making File System, Format file system using ext4, Mount New file system, Unmount file system.
- LVM: Extend/Reduce the size of logical volume.
- Software Installation Methods: YUM (Server/Client-Side Configuration).
- Job Scheduling: Building simple RPM, Job scheduling for users using Crontab.
- Configuring a system to provide networking services, including HTTP/HTTPS, FTP, NFS, SMB, SMTP and SSH.

**Ticketing Tools:** ITSME, OS Ticketing Tool, OpenVAS (for Vulnerability Test) Tool, EventLog Analyzer Tool. **Platform Known:** Windows & Linux.

Version Control: GIT

Operating System: Linux, Windows

Monitoring: CloudWatch & Metrics

Storage: Blob, File, S3 & EBS

### **Scholastic**

B.sc from Sri Sivani Degree college, Dr. B. R. Ambedkar University, Srikakulam in 2019 with 7.32 GPA

• Intermediate from Sri Sai Krishna jr. College, Srikakulam in 2016 with 68.8%

• SSC from Z. P. H. School, Srikakulam in 2014 with 68%

### **Personal Dossier**

Father's Name : Seepana Jogarao (late)

Mother's Name : Seepana Sobharani

Date of Birth : 03.05.1999

Marital status : Single

Present Address : #301, Shivalinga Residence, Padma Nagar Phase II,

Quthbullapur, Hyderabad, Telangana, Zip code 500055.

Permanent Address : #3-52, Main Street, Ibrahimbad village, Etcherla Mandal,

Srikakulam Dist, Andhra Pradesh, Zip code 532410.

Languages Known : Telugu (Read, Write & Speak)

English (Read, Write & Speak)

Hindi (Read, Write)

Place: Hyderabad Dhanaraju Seepana