NAME\*\*\*\*\*

Mob: +91

Email:\*\*\*\*\*@gmail.com

## **Profile:**

Experienced IT professional with over 3+ years in AWS Cloud Administrator with proven track record in solution Design for Cloud technologies in infrastructure function.

Exposure in AWS deployment and management services, ability to identify and define technical requirements for an AWS-based application understanding of the basic architectural principles of building on the AWS Cloud.

Sound understanding of security features and tools that AWS provides and how they relate to traditional services. Proven experience assessing client's workloads and technology landscape for Cloud suitability, develop business case and Cloud adoption roadmap.

#### Skills:

Cloud: AWS

Operating System: Linux, Windows

DevOps Tools: Ansible

• Monitoring Tool: AWS CloudWatch

# **Kubernetes Associate Engineer. (Sept 2022 - Present)**

- Experience with container-based deployments using Docker, working with Docker images, Docker Hub, Docker Registries and Kubernetes.
- Creating and managing Docker images, containers and volumes etc.
- Installing and configuring Kubernetes Dashboard UI. Summary of Academics: Personal Details:
- Creating and managing Pods, Deployments, Services and Volumes using Kubernetes commands.
- Responsible for checking health of the cluster on Kubernetes Dashboard.
- Checking Component health which is present in the cluster and optimization.
- Hands-on experience in managing Docker, pulling and pushing Docker images to Docker Hub and deployment of Docker containers on Kubernetes cluster

#### Cloud Administrator.

## Company name

(Aug 20 - Present)

## **Key Roles:**

- Managed and monitored VPC, Logs and all installed Application on server.
- Planning, designing and developing cloud-based applications.
- Used CloudWatch to set alarms for notification or automated actions and to monitor logs.
- Create IAM user and attached them roles and policies.
- Responding, troubleshooting and resolving production issues.
- Take automatic snapshot of EBS, Volumes by lifecycle manager.
- Communicating and troubleshooting operational issues supporting a complex environment.
- Managed different AWS Accounts for IAM Users and Implemented Switch Role between them.
- Setup and maintain VPC peering with different AWS accounts as well as inter-region connectivity.
- Launch Virtual Private Cloud (VPC), creating subnet in the VPC, configuring and maintaining the route table, internet gateway within the VPC.
- Enabled Versioning and Life Cycle Policies for archiving data and to maintain high durability and availability of data in S3 Bucket.
- Lead and develop best practices for larger Cloud Engineer team.
- Managed use of various types of databases and configured, installed and upgraded new ones.
- Design architecture for application deployment on cloud.
- Migrate on-premises application to AWS cloud.
- Migrate on-premises data to AWS managed database services using data migration service.

#### Cloud Support Engineer.

#### Company name (Feb 2019 - Aug 2020)

- Experience in Cloud Environments like Amazon AWS and its segments like EC2, S3, IAM.
- Learning and understanding the scope and workflow of project.

- Maintained configuration files for each application for the purpose of build and install on different server.
- Creating IAM roles with required policies.
- Installation and configuration of tools on separate EC2 instances.
- Troubleshooting, diagnosing, tuning cluster and reporting to senior administrator.
- OS installation, update and upgrade.

### **Academic Details:**

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