

CAREER OBJECTIVE

To obtain a position in an organization where I can contribute the acquired experience, knowledge, and skills, to strive and excel in whatever job I undertake, thereby growing consistently and contributing to the main objectives of the organization while being resourceful, innovative, and flexible.

PROFESSIONAL EXPERIENCE

CLOUD ENGINEER -COMPANY NAME (SEP 2020-PRESENT)

- Responsible for supporting of cloud-based infrastructure and its solutions.
- Experience in AWS Cloud Administration which includes services like: EC2, S3, EBS, VPC, ELB, AMI, SNS, IAM, Route 53, Auto scaling, Cloud Watch, Cloud Trail, Security Groups, CloudFront.
- Creating IAM user and policies to the user for the access to the aws.
- Launching and configuring EC2 instance using AMI's (Linux).
- Setup/Managing VPC, Subnets, Route Tables, Internet gateway and NAT gateway.
- Blocking Suspicious IP via Network ACL.
- Configuring alarms for CPU utilization.
- Mounting new EBS volumes to Linux instances.
- Create SNS Notifications for multiple services in AWS.
- Moving EC2 logs in to S3.
- Registering/Managing Domain using Route53.
- Creating lifecycle in S3.
- Setup and installing Cloudwatch Agent.
- Monitoring activities using Cloudtrail.
- Creating folders and storing files in S3 bucket.
- Attaching EFS volume to multiple instances.
- Configuration of Elastic load balancers and auto scaling groups to distribute the traffic in a cost efficient, fault tolerant and highly available environment.
- Creating and attaching Elastic IP to EC2 instance.
- Installing and configuring Apache webserver in Linux.
- Configuring event notification using EventBridge.
- AWS system manager to remotely run commands on Amazon EC2 instances for patching.
- Created snapshots to take backups of the volumes and images to store launch configurations of the EC2 instance.
- Creating S3 bucket versioning, Replication, Server access logging.
- Speed up distribution using Cloud front.
- Monitoring infrastructure health, security, and capacity on a clients' environment.
- Experienced different types monitoring tools like New Relic, CloudWatch

LINUX

- Creation of files and directories
- Creating users and groups
- Assigning access permissions for files and directories to users and groups.
- Installing and managing Web Server.

- Monitoring system Performance of Disk utilization and CPU utilization.
- Backup management of directories using tar and compression tools and taking an incremental backup.

SKILL HIGHLIGHTS

FUNDAMENTALS OF NETWORKING – Networking
IP Addressing, TCP/IP Model, OSI Model, and Basics of
of Routing.

PERSONAL DETAILS

Date of birth : 05/09/1980
Gender : Male
Nationality : India
Marital Status : Married
Address : Bangalore, Karnataka
Languages : English , Hindi

EDUCATION AND COURSES COMPLETED

- Amazon Web Services (Training course)
- Bachelor of Computer Application (Calicut University) 2017-2020
- Plus two EMJAY Higher Secondary School (Kerala State Board) 2015-2017
- 10th RAC Higher Secondary school katameri (Kerala State Board) 2015

DECLARATION

I hereby assure you that all above information is correct and any kind of references and details of assignments will be given whenever it's required.

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