

Manish Kishor More

5.8 years of Experience

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OBJECTIVE:

To work in a team environment where I would be able to explore my abilities, my creativeness and provide meaningful contributions best suited for myself as well as to my organization. Like to work on new technologies which can enhance my skill as well as provide benefit at the organizational level.

PROFESSIONAL SKILLS:

- **Domain** : Cloud and Infrastructure Management (Amazon web Services)
- **AWS Services:**
 - Infrastructure as a code using CDK and Infra Provisioning using Scalar.
 - Compute service (EC2, AWS Elastic Beanstalk, AWS Lambda, CloudFormation)
 - Database (AWS RDS and AWS DynamoDB)
 - Management Services (AWS CloudWatch, Amazon CloudFormation, AWS Autoscaling)
 - Networking (AWS VPC, Amazon CloudFront and Amazon Route 53)
 - Storage (S3, Amazon Elastic file system, Amazon Elastic block store AWS Backup and AWS S3 Glacier)
 - Serverless (S3, Amazon DynamoDB, SNS and Lambda)
 - Developer Tool (AWS Code Commit, AWS Code Deploy and AWS Code Pipeline)
 - Security (IAM and AWS Single sign-On)
 - Monitoring Tools (Cloud Watch)
- **Version Control Tool:** Git, GitLab, GitHub.
- **Language:** Python, SQL.
- **Good knowledge of Azure DevOps Pipelines.**
- Excellent knowledge of high availability
- Aware and working on Agile Methodology.
- Great passion to learn and quick learner
- High feasibility and able to adapt to change quickly
- Sound knowledge of Docker.

PROFESSIONAL SYNOPSIS:

- 4+ Years Hands-on experience on AWS Development and Architecting enterprise level large scale multi-tier solutions that require complex Architectural decisions.
- Hands-on experience on implementing Cloud Solutions using various AWS Services including Ec2, Glue, Redshift, EFS, VPC, RDS, S3, Glacier, IAM, Cloud Front, Cloud Watch, Cloud Trail, Cloud Formation, Lambda, Route53, SNS etc.
- Experience on Architecting and securing the Infrastructure on AWS using IAM, API Gateway, Cloud Trail, Cloud Watch, Security Groups and NACL etc.
- Designing and deploying scalable, highly available, Secured and fault tolerant systems on AWS.
- Selecting the appropriate AWS service based on data, compute, database, or security requirements.
- Identifying appropriate use of AWS Architectural best practices.

Experience Summary:

Organization: Principal Global Services

Job Profile: Senior Software Engineer (Senior Analyst - Aws & DevOps)

Duration: June 2021 - till date

Tools and technologies: AWS & DevOps

Description:

- The project involves development AWS infrastructure.
- Build Microservices application serverless services
- Creating the Architecture for AWS.

- Leading group of Up in The Cloud Team.

Roles and Responsibility:

- Hands-on experience on AWS CDK to create AWS Cloud services such as EC2, S3, IAM, Route53, RDS, VPC, LAMBDA, SQS, SNS, Load Balancers, CloudWatch, API Gateway etc.
- Experienced in CI/CD pipeline setup using Azure DevOps and deploy it into AWS.
- Automating the builds and deployments using Azure DevOps.
- Experience on version control tool like GitHub.
- Good understanding of Agile DevOps.
- Should aware of container, and cloud native application design principles.
- Must have solid understanding of containers, preferably Docker containers along with container orchestrator like Kubernetes.
- Experience in Shell Scripting.
- Knowledge of deploying Serverless application on cloud.
- Excellent written and oral communication skills with the ability to communicate technical information to both technical and non-technical audiences.
- Guide and support other team members within and cross teams.

Organization: Infosys Limited

Job Profile: Technology Analyst

Duration: Aug 2017 – June 2021

Tools and technologies: Amazon Web Services

Roles and Responsibility:

AWS Architect: -

- Experience with major AWS services as EC2, S3, VPC, and IAM.
- Process good knowledge in creating and launching EC2 instances using AMI's of Linux, Ubuntu and windows.
- Good hands-on in launching EC2 instances using Putty and web.
- Managing User, Group and Roles.
- Experience in setting up custom VPCs with and without internet access.
- Experience on Amazon Cloud Watch with Amazon EC2 instances for monitoring the log files and track matrices.
- Hands on experience in configuring AWS Identity Access Management (IAM) Groups and users for improved login authentication.
- Experience in creating and configuring elastic load balancer and auto scaling groups to distribute the traffic and to have a cost efficient, fault tolerant and highly available environment.
- Experience in creating security groups, network ACL's internet gateways and route tables to ensure a secure zone for organization in AWS public cloud.
- Experience of creating snapshots to take backups of the volumes and images to store launch configuration of the EC2 instances during maintenance activities
- Created NAT gateways and instances to allow communication from the private instances to the internet.
- Sound knowledge of Automating EBS snapshot and AMI creation in another region using Lambda Service
- Sound knowledge of Cloud Front to distribute data to end users situated in different locations.
- Having knowledge of AWS Route 53 for configuring the High-Availability and Disaster recovery to make the environment up and running in case of any unexpected disaster.
- Responsible for configuring and securing the infrastructure on AWS Cloud

AWS Developer: -

- Make Tables/View creation SQL queries and create Tables/Views into AWS Redshift Database.
- Create complex query to join multiple Redshift tables for view creation.
- Provide appropriate access to users and groups.
- Create Extraction Transformation and Loading scripts for AWS Glue and load data into Redshift table.
- Create glue job in spark or python environment.

- Monitor glue job logs from AWS cloud watch logs.
- Create code for AWS lambda to automate entire ETL flow.
- Create SNS topics and trigger SNS for each success and failure of Glue Job.
- Upload and Store code versions into GitLab Repository.
- Create Technical Design Document TDD for each development.
- Store and handle files of S3 and manage them as per life cycle rule.
- Configured various performance metrics using AWS Cloud watch & Cloud Trail
- Designed, deployed, managed and operating scalable, highly available, and fault tolerance system on AWS.
- Writing up accurate technical documentation.
- Job scheduling using Crontab.
- Sound Knowledge of Jenkins, Ansible.

Client: US based client

Duration: Feb 2017 – Aug 2017

Job Profile: Senior System Engineer

Tools and technologies: GNS, Task Manager, Tracker, OMC, XLR, BPM, Ops-Console

Roles and Responsibility:

- Good understanding of OSI Model.
- Good knowledge of routing protocols.
- Understanding of routing technologies and network security.
- Working on change, problem and incident management.
- Keeping a track of problem management within the team and maintaining the same.
- Working on developing the monitoring tools.
- Monitoring incoming and outgoing data traffic.
- Understanding of CCNA, Router Configuration.
- Good Knowledge of Bandwidth's (DS0, DS1, DS3, 100BASE-T, GIG-E, OC-12, OC-32, OC-48 etc.)
- Working on different circuits like End User Circuit, Ethernet Virtual Circuit, Gateway Routers.
- Good Knowledge of Cross Connect Circuits and NNI Circuits

CERTIFICATION:

- **AWS Certified Solutions Architect – Associate**
- **AWS Certified Developer – Associate**

WORK RELATED DETAILS:

- Current Company: Principal Global Services.
- Current Location: Pune
- Preferred Location: Pune
- Notice Period: 3 Months.

EDUCATIONAL QUALIFICATION:

- B.E. in Electronics & Tele Communications (1st class 76.63%, 2016) from University of Pune.
- Diploma in Electronics & Tele Communications (1st class 83.88%, 2013) from Govt. polytechnic, Nashik
- SSC (1st class 89.64%, April 2010) from Pratap high school, Amalner.

PERSONAL DETAILS:

- Candidate Name : Manish Kishor More.
- Father Name : Kishor Sadashiv More.
- Date of Birth : 19th January 1995
- Nationality : Indian
- Mail ID. : manishmore190195@gmail.com
- Cell No. : +91 7892974424
- PAN No. : CTYPM6377B

- Passport : Yes

DECLARATION

I do hereby declare that all the statements made in the application are true, complete and correct to the best of my knowledge and belief.

Place : Pune

Date :

Signature
(**Mr. Manish More**)