

RAJU BHOVI

rajubhovi999@gmail.com

Ph:8746933314

With total of 4 years of experience gained in the domain of Cloud and devops. Currently looking for opportunities as AWS Cloud Engineer/AWS Devops Engineer.

PROFESSIONAL HIGHLIGHTS

- A detail oriented professional with multi-year experience in AWS and DevOps.
- Automating the deployments on AWS using Terraform.
- Created terraform modules to deploy resources/services in AWS.
- Experience in AWS services like VPC, EC2, S3, ALB, Route 53, Auto Scaling Groups (ASG), EBS, EFS, RDS, Route 53, and Amazon Connect.
- Used ALB, ASG, and ECS to create load balancer and route traffic to the applications deployed in the ECS cluster.
- Integrated Amazon connect instance with salesforce to set up call center.
- Worked with Docker for building the container images for different applications.
- Used IAM for creating roles, users, groups and implemented MFA to provide additional security to AWS accounts and its resources.
- Created S3 buckets and maintained and utilized the policy management of S3 buckets and Glacier for storage and backup on AWS.
- Experience in working on source code management client tools like GitLab.
- Good knowledge in container technologies like Docker.
- Experience in monitoring tools such as Cloud watch.

TECHNICAL SKILLS

- ❑ Cloud Services: Amazon Web Services.
- ❑ Build-Tools: Maven.
- ❑ IaaS Services: Terraform.
- ❑ Platforms: Windows, Linux.
- ❑ CI/CD Services: Jenkins , GitHub actions.
- ❑ Container Technologies: Docker, ECS
- ❑ Monitoring tools : Cloud watch , Prometheus

CERTIFICATION

Certified AWS Solution architect associate (AWS SAA).

CAREER RECORD

KPMG:

Designation : Associate Consultant

Duration : Dec 2022 to till date

Responsibilities:

- Setup a GitHub workflow to Build microservices and push to the particular image repo.
- Setup an ECS landing zone for applications deployment on AWS ECS Fargate serverless.
- Created container logs in ECS services and tasks for monitoring.
- Created cloud watch for monitoring and setting up the SNS for cloud watch metrics depends on our requirements.
- Created and integrated Amazon connect instance with salesforce for setting up call center.
- Enabled Alb access logs and stored it in S3 and used AWS Athena for querying the logs.
- Created terraform modules to deploy resources/services in AWS.
- Experience in AWS Code Deploy to Automate the deployment in AWS EC2.
- Experience in Code Pipeline to Automate the Whole CI/CD process from Source code Building to Deployment.
- Deployed dotnet application on windows IIS server on EC2.
- Used Auto scaling and Elastic Load Balancer features on EC2 instances to serve the end users using applications during unexpected traffic/demand.
- Infra-structure development on AWS using various services like EC2, S3, RDS, Route53, Cloud Watch, IAM, VPC, RDS etc.
- Configured VPCs and implemented VPC Peering's on to it.

TATA CONSULTANCY SERVICES :

Designation : System Engineer

Duration : Sep 2019 - Dec 2022

Responsibilities:

- Created accounts for Users, Groups and added users to different groups through IAM.
- Build servers using AWS: launching EC2, RDS, S3, IAM, VPC, creating security groups, auto- scaling, load balancers (ELBs) in the defined virtual private connection.
- Created terraform modules to deploy resources/services in AWS
- Maintaining the user accounts (IAM), RDS, SNS services in AWS cloud.
- Create and configure S3 bucket with restricted policies.
- Extensively used VPC for setting private and public subnetworks for security groups in network.
- Setting up databases in AWS using RDS, storage using S3 buckets and configuring instance backup to S3 bucket.
- Configured Elastic load balancers with EC2 auto scaling groups and attached EBS volumes to EC2 instances.

- Setup and attached EBS volumes to EC2 instances.
- Expertise in trouble shooting the problem occurred during build and deployment.
- Co-ordinating with Development team to fix build and configuration issues.
- Good knowledge on My SQL and Terraform (IAC).

EDUCATIONAL QUALIFICATIONS

- O B.E E&C from Gogte Institute of Technology ,in 2019 with 8.08 CGPA
- O Intermediate From JSS PU college Dharawad ,in 2015 with 85.8%.
- O SSC from SRMRS school Nandagad ,in 2013 with 85.6%.