Mohammed Viquarahmed
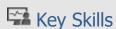
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Key Skills

AWS Services

DevOps

Infrastructure Services Management

Application Support and Monitoring

Project Co-ordination

Enterprise Solutions

Team Management/Mentoring

Soft Skills

Conflict Resolution

Communication

Leadership

Time Management

Targeting challenging assignments related to **AWS DevOps Engineer** with a reputed organization

Location Preference: **Remote**

Profile Summary

Having 4+years of Experience in AWS Cloud, DevOps Tools. Understands and manages the space between operations and development to quickly deliver code to customers. Has experience with Linux. Brings maturity, enthusiasm, and a drive to learn new technologies along with real world experience

Experience in Terraform and Cloud Formation.

Proficient in AWS services like VPC, EC2,ECS, S3, ELB, Auto Scaling Groups(ASG), EBS,RDS, IAM, Route 53, Cloud Watch, Cloud Front, CloudTrail & EKS.

Having experience in creating custom Docker images using Dockerfile.

Setup Docker registry to store customized Docker images.

Hands on experience on Docker Networking,

Performed container orchestration using Kubernetes

Good understanding of the principles and best practices of Deployment/Release practices.

Worked on Jenkins to Implement CI/CD model by creating build jobs, integrating test cases, setting up distributed builds and deployments

Proven success in creating and maintaining standard operating procedures for Large Enterprises

Acted as Focal for one of the Infrastructure project and ensured that all deliverables met the deadlines ,SLAs AND quality standards
Excellent analytical troubleshooting and interpersonal skills with immense capability to grasp new concepts and apply them

🎓 Education

B.Tech in Electronics and Communication Engineering from JNTUH in

Intermediate from Trinity Junior college, Peddapalli in 2011

S.S.C from Crescent High School, Peddapalli in 2008

IT Skills

Cloud Services:	Amazon Web Services, AWS-CLI
Continuous Integration:	Jenkins
Source Control:	Git, GitHub
Configuration Management	Ansible
Container Technology:	Docker, Kubernetes

Knowledge Purview

- Responsible for architecting, designing, implementing and supporting of cloud based infrastructure and its solutions
- Managing Amazon Web Services (AWS) infrastructure with automation Using Terraform.
- Focused on automation, containerization, monitoring and configuration management
- Worked closely with development and test teams to provide process design, management, and support for source code control, code compilation, change management and production release management.
- Driving continuous improvement by focusing on increased automation, continuous integration and continuous testing.
- Streamlined and coordinated Configuration, Build, Release, Deployment, Process, Environment management across all the products in our Applications.
- Setup and build infrastructure-as-a-code for various AWS resources such as Auto Scaling, Cloud Watch, EBS, EC2, ECS, EKS, ELB, IAM, RDS, Route53, S3 and VPC using Terraform.
- Build servers using AWS, importing volumes, launching EC2, creating security groups, load balancers (ELBs) in the defined virtual private connection.
- Implemented Domain Name Service (DNS) through Route53 to have highly available / scalable applications.
- Worked on creation of custom Docker container images, tagging and pushing the images.
- Involved with container-based deployments using Docker, working with Docker images, DockerHub and Docker-registries.
- Experience in Application Deployment and Configuration Management using Ansible. Built and deployed various Ansible playbooks and modules in the production and pre-production

environments.

- Changing the existing AWS Infrastructure to Docker with Kubernetes.
  Kubernetes is used to orchestrate the deployment, scaling and management of Docker containers.
  Worked on Micro services deployments on AWS ECS and EC2 instances.
- Production Support to time critical Interfaces.

💼 Work Experience

Nov'16 – NOV'17   **Pronto Consulting Services Hyderabad as System/Application Support**

Key Result Areas:
- Learned Linux and UNIX server platforms, YUM and RPM(Installing, Updating and Rollback)

Dec'17 – Feb' 21   **Pronto Consulting Services Hyderabad as AWS DevOps Engineer**
Key Result Areas:

- AWS services like VPC, EC2, ECS, S3, ELB, Auto Scaling Groups (ASG), EBS, RDS, IAM, Route 53, Cloud Watch, Cloud Front, Cloud Formation, CloudTrail & EKS.
- Docker, Docker swarm, Kubernetes
- Git hub
- Jenkins
- Ansible
- Terraform

Mar'21 – Till Date   **L & T Technology Services , Bangalore as Senior DevOps Engineer**
Key Result Areas:

- AWS services like VPC, EC2, ECS, S3, ELB, Auto Scaling Groups (ASG), EBS, RDS, IAM, Route 53, Cloud Watch, Cloud Front, Cloud Formation, CloudTrail & EKS.
- Kubernetes
- Jenkins
- Ansible

📇 Personal Details
- **Date of Birth**   :   **12th August 1993**
- **Languages Known :   English, Hindi, Telugu & Urdu**
- **Nationality**   :   **Indian**
- **Address**   :   **H No. 18-1-292/33, Shivajinagar, Uppuguda, Hyderabad, Telangana -500005**