

BIJIGIRI SRINIVAS

AWS DEVOPS ENGINEER | AWS CERTIFIED SOLUTIONS ARCHITECT-ASSOCIATE

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Hyderabad, Telangana

PROFILE INFO

Highly skilled and motivated Devops Engineer with expertise in AWS Cloud services and a passion for streamlining development processes. Seeking opportunities to leverage my skills in creating scalable infrastructure and optimizing software delivery pipelines, to place myself in a well-developed organization where I can apply my functional and technical expertise, innovative thinking and hardworking capability to become a dedicated IT professional.

EXPERIENCE

KAZAM EV TECH PVT LTD

JULY 2024 – PRESENT

- Designed and automated end-to-end CI/CD pipelines to streamline software delivery and enforce consistent release standards. Enabled zero-downtime deployments through resilient deployment workflows, minimizing production outages and risks. Adopted blue-green deployment patterns to maintain high availability in production environments.
- Engineered the deployment of distributed applications on AWS Elastic Beanstalk, Kubernetes, EC2, ECS, and Lambda, optimizing infrastructure scalability through auto-scaling groups, elastic load balancing, and environment-specific configurations to achieve consistent high performance.
- Strengthened cloud security posture by designing and enforcing fine-grained IAM policies, configuring security groups and data encryption protocols, and integrating AWS CloudWatch for comprehensive real-time monitoring, proactive alerting, and centralized log aggregation.

NEPTUNE INFORMATION SOLUTIONS

Client: Mercedes Benz, AWS DevOps Engineer.

SEPT 2023 – JULY 2024

- Architecting, deploying, automating, and managing AWS cloud infrastructure with expertise in EC2, S3, ELB, RDS, Route53, and Auto Scaling to ensure high availability, performance, and security.
- Proficient in CI/CD pipelines using Jenkins, GitLab CI/CD, Docker, and Kubernetes, along with Linux/Windows system administration and networking (DNS, TCP/IP, firewalls).
- Strong scripting skills with Bash for automation and experience with version control systems like Git.

Client: Blue Yonder, AWS Solution Architect.

JULY 2022 – AUG 2023

- Managing and administrating Jenkins, including project creation, installation, troubleshooting, and deployment of services using Helm charts or YAML files.
- Integrated AppDynamics with EC2 instances, automated deployments using Jenkins, and maintained a highly available and secure AWS cloud infrastructure.
- Experienced in Docker, CI/CD pipelines, and configuration management with Ansible, Puppet, and Bash scripting for automation.

EDUCATION

2018 - 2022 | JNTUH, HYDERABAD

B.TECH (EEE) B.V. Raju institute of Technology Of Engineering College.

SKILLS

AWS-Services

- Security & Monitoring - IAM, Security groups, CloudWatch and AWS X-Ray
- Storage & Databases - S3, and EBS
- CI/CD & Deployment - Code Pipeline, Code Build, Code Deploy, Elastic Beanstalk
- Serverless & Other Services - Lambda, SNS
- Compute & Networking - VPC, EC2, Cloud Front and Route53, ELB, Auto Scaling.

Cloud Skills

- Version control system - GIT Continuous
- Integration - Jenkins
- Build Tool - Maven
- Configuration Management - Ansible
- IAAC Tool - Terraform
- Containerization - Docker
- Container Orchestration - Kubernetes
- Platform - Linux and Windows
- Web App server - Apache Tomcat
- Monitoring - Prometheus & Grafana
- Cluster Management - Kops
- Basic Python programming knowledge Hands on experience in Shell scripting for automation