Jinkala Bala Anki Reddy

**Email:** [jb.ankireddy@gmail.com](mailto:jb.ankireddy@gmail.com)

**Mobile:** +91 7416675477

# Summary:

* Good knowledge on AWS services such as EC2, VPC, S3, RDS, Route 53, Cloud Watch, SNS, Autoscaling group and Cloud Operations and Git, GitHub, Jenkins, maven and tomcat.
* Well-versed in Cloud Compute, AWS Services, Security, and high availability solutions provider to customers.
* Possess excellent communication with exceptional interpersonal, problem-solving, leadership, team building & presentation skills.
* Good understanding of the principles and best practices of Software Configuration Management (SCM) in Agile, scrum and waterfall models.

**Area of Expertise**

* AWS services such as EC2, RDS, VPC, Cloud watch, S3, EBS and workspaces.
* Provisioning new Servers and hosted on the cloud.
* Designing High Availability applications utilizing AWS services.
* Work towards 100% uptime of the application.
* Restore normal service operations as quickly as possible.
* Good knowledge on Linux.

# Technical skills:

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| --- | --- |
| **Operating Systems** | Linux, Windows |
| **Container Tools** | Docker, Kubernetes, Terraform |
| **Version Control & SCM Tools** | GIT, GitHub |
| **Build Tools** | Maven |
| **Jenkins** | CI/CD |
| **Cloud** | AWS |
| **AWS Services** | EBS, S3, EC2, Load Balancers, Auto Scaling, VPC, IAM, Route 53, SNS, RDS, CloudWatch. |

**AWS**

* Good understanding and experience in working on Amazon Web Services (IAAS/PAAS).
* Knowledge of AWS Infrastructure services.
* Amazon EC2, RDS, Amazon S3.
* Experience with Amazon Cloud Computing web services including Elastic Compute cloud
* Keep updating knowledge on AWS.
* Deploying/Hosting applications on the servers.
* Creating users, roles, and profiles, assigning roles and profiles to users.
* Implementing best practices for AWS
* Auto scale and ELB implementation for Highly Available solutions.
* Patching Servers using Systems Service Manager.
* Knowledge of Version Control Systems like **GIT and GITHUB**.
* Extensively worked with automation tools like **Jenkins** to implement end-to-end automation.
* Administered and Implemented CI tool **Jenkins** for automated builds.
* Experience in using **Tomcat** application servers for deployments
* Used Jenkins for continuous integration and deployment into Tomcat Application Server.
  + Automating the build process for creating **JAR/WAR** files using **Maven**.
  + User administration tasks like adding, deleting, unlocking and password.
  + Provide permissions to users, changed ownership on files and directories.
  + Configured SSH for securing the server.

**Educational Qualifications:**

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| --- | --- | --- | --- |
| **Qualification** | **Board/University** | **Aggregate** | **Year** |
| MCA | JNTUK | 70% | 2022 |
| B.SC | Acharya Nagarjuna University | 73% | 2019 |
| INTERMEDIATE | State Board | 66% | 2016 |
| S.S.C | State Board | 75% | 2014 |

**Personal Information:**

**Name :** J Bala Anki Reddy

**Date of Birth :** 27-01-1999

**Gender :** Male

**Address :** Kondapur, Hyderabad.

**Nationality :** Indian

**Languages Known:** English, Telugu

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# Signature