

Bhargav Sai P

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Objective

Seeking a career in an organization that take advantage of my abilities , to provide exceptional standards of service to the organization and grow consistently along with the organization.

Professional Summary

- ❖ Having 2.3 years of experience in the field of Devops & AWS Infrastructure
- ❖ Good Communication skill to present points precisely and clearly
- ❖ Ability to make quick and excellent decisions and organize thoughts in the face of time constraints and packed workload.
- ❖ Good team player and have excellent interaction skill to coordinate and work within a team
- ❖ Self-learning and ability to work hard in difficult work condition.
- ❖ Able to exchange, convey and express ideas effectively with large group or team.
- ❖ Having ability to implement new concepts and Capable of working as a Team, as well as independently.

EXPERIENCE SUMMARY

GRITHIKA LABS PVT LTD, BANGLORE

PROJECT : INTERNAL

DURATION : AUG-2019 to NOV-2021

DESIGNATION : ASSOCIATE DEVOPS ENGINEER

ROLES AND RESPONSIBILITIES

- Using Git, Creating repositories, new users and give the permissions to users to access repository.
 - Create branches and participating in merging.
 - Manage branching & merging of releases for Parallel development.
 - Enabling the Git tagging through pipeline for every released component.
 - Maven used as build tool to build a source code.
 - Creating War/Ear files using Maven.
 - Installation and configuration of Jenkins CI tool.
 - Installed required Jenkins plug-ins. And implemented Jenkins Master – Slave Configuration
 - Configure Jenkins/Hudson jobs for nightly and milestone builds.
- Creating and maintaining Jenkins Jobs.
- Enable Email notification for all type of jobs in Jenkins
 - Responsible for creating the Jenkins pipelines for Automation job creation.
 - Build Project from Jenkins to Tomcat Server
 - Work with Development Teams and Testing Team to establish a build schedule, execute the builds and troubleshoot build failures.
 - Configuration of SonarQube with Jenkins.

- Managing Continuous Integration and Continuous Delivery using Jenkins and release management using SonarQube.
- Performed continuous Build and Deployments to multiple environments like Dev, QA and UAT.
- Writing Docker files and check-in it to Git hub.
- Maintain Ansible playbooks to automate installation of Middleware Infrastructure like Apache Tomcat, JDK and configuration tasks for new environments etc.
- Implementation of Docker and Setup Containerization Environment
- Pull Required Docker Images from Docker Hub into containers
- Creation of Multi Container Docker Architecture using Busy Box
- Implement LAMP Architecture Into Docker Environment
- Familiar with Using of Docker compose
- Create and Maintain of Docker Volumes
- Create and Maintain of Customized Docker Images
- Worked on Amazon Web Services (EC2, ELB, VPC, S3, CloudFront, IAM, RDS, CloudWatch, SNS, CLOUDFORMATION, ROUTE53, LAMDA).
- Installed and Setup Web Servers (Apache and Tomcat), DB Server (MySQL).
- Setup/Managing VPC, Subnets; make the connection between different zones; Blocking suspicious ip/subnet via ACL.
- Setup/Managing CDN on Amazon CloudFront (Origin Path: Server / S3) to improve site
- Create/Managing buckets on S3 (CLI) and store db and logs backup
- Creating/Managing DNS records on Amazon Route 53 and go-daddy panel.
- Creating/Managing AMI/Snapshots/Volumes, Upgrade/downgrade AWS resources (CPU, Memory, EBS)
- Creating AWS Instances and Resources Bills.
- Experience in managing and maintaining IAM policies for the organization in AWS to define group, create users and assign roles and define rules-based access to AWS resources
- Implement AWS infra using cloudformation Templates
- Setting up alarms & Monitoring usages of Resources in AWS using cloudwatch
- Working knowledge on ELB & AUTOSCALING architecture .
- Migrated 150+ Server's using Cloud Endure (on premises to Aws)
- Implement Kubernetes Service using AWS EKS and Install required Application's on Nodes

Personal details

Name.	Bhargav sai P
Residence	Banglore
Nationality	Indian
Marital Status	Single
Mobile no	+91- 9849943428
Gender	Male

Declaration _____

I hereby declare that all the details mentioned above are my own and are true to the best of my knowledge.

Place : Bangalore

(Bhargav Sai P)

