**Bhargavi vaddireddy**

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**Career Objective**

Seeking a responsible and challenging position in a company where my technical and interpersonal skills can be used to enhance productivity and qualitative support to customers and thereby contribute to organizational development.

**Profile Summary**

* Having 2 years of Experience as a DevOps & Build and release engineer.
* Having good knowledge on **Azure DevOps** build and release Pipeline setup and automation.
* Good experience in **Github** ci/cd setup for build and deployment.
* Experience on source code management and Administration on using GIThub.
* Good understanding in usage of Docker and containerization.
* Familiar with Software Development Life Cycle processes. Supported multiple teams throughout Agile Methodology.
* Good knowledge AWS and **Azure** Cloud
* Hands on expiriance in Linux, shell.
* Have good experience in Github

**Personality Traits**

* Strong leadership and motivational skills.
* Skills to understand different software needs.
* Time management and good listener.
* Quick learner and maintaining the team.
* Effective communication skills.

**Education Qualification**

* **Bsc** from (Sri krishnadevaraya University) with 75% in 2019.

**Present Organization**

* working as a DevOps engineer in TCS Pvt Ltd from 2020 july to Till now

**Training Program**

* AWS
* DevOps

**Skills Summary**

|  |  |
| --- | --- |
| **Control Tools** | Github |
| **Build Tools** | Maven |
| **CI/CD Tools** | Github / Azure DevOps,Jenkins,docker,container,kubernates |
| **Platforms** | Linux, Windows |
| **Cloud Version** | Aws, Basics on Azure |
| **Web server** | Apache,nginx,tomcat |
| **Ticketing tool** | Servies now |

**Project Profile:**

**Project 1 | Client 1**

**Role:** DevOps / AWS Engineer

**Duration:** Sep 2020 to Till now

**Description:** The Ellucian Banner ERP system consists of various functional modules such as General, Student, Human Resources, Luminis, etc. Most of them can be purchased and implemented separately. A large segment of

the Banner customer base is higher education.

**Responsibilities:**

v Launching and configuring of Amazon EC2 Cloud Servers using AMI's (Linux/Ubuntu) and configuring the servers for specified applications

v Configuring and Networking of Virtual Private Cloud(VPC)

v Creating/Managing AMI/Snapshots/Volumes, Upgrade/downgrade AWS resources (CPU, Memory, EBS)

v Created users and groups using IAM and assigned individual policies to each group.

v Created load balancers (ELB) and used Route53 with failover and latency options for high availability and fault tolerance.

v Having experience in AWS Services like EC2, VPC, S3, IAM, RDS, AUTO SCALING, ROUTE53, ECR, EKS,Cloud watch.

v Involved in setting up the CI/CD pipeline using Jenkins, S3, Git and AWS.

v Develop the automated build and deployment using Maven and Jenkins using Apache Tomcat.

v Having experience in AWS Services like EC2, VPC, S3, IAM, RDS, AUTO SCALING, ROUTE53, ECS, ECR, EKS, Cloud watch.

v Having knowledge in working with Terraform scripts for spinning up the AWS environment.

v Involved in Jenkins Upgrade, User Management, Jenkins Backup and Restore.

v Having experience in spinning up EC2 machines and managing VPC.

v Good knowledge in RDS, Route53, ELB and Auto scaling.

v Coordinating with developers with establishing and applying appropriate branching, labeling/naming conventions using GIT source control.

v Installing and configuring Apache Tomcat server to deploy the build artifacts through automated shell scripts.

v Writing Docker files to create images and build the containers.

v Developed and maintained the continuous integration and deployment systems using, Maven, Jenkins

v Created Branches and performed Merges in Git.

v Good experience in creating Branches, Tags and Release Tags activities and merging.

v Daily activities Included Force builds, daily patches.

v Performed SCM tasks, such as check-in, checkout, branching, tagging and merging code from development branches to main branch and main branch to development branches.

v Maintain the Access privileges of Jenkins, version control system to developers.

v Good experience in Apache Tomcat configuration.

v Participated in all phases of Build and Release activities.

v Managed and configured various plugins and scheduling the nightly builds in Jenkins in Jenkins CI tool.

v Scheduling the nightly builds in Jenkins.

v Monitoring the disk space and jobs in CI tools.

v Work with various development teams to build and support automated builds, supporting daily continuous integration.

v Excellent communication skills, ability to work as a team or individually, ability to learn new technologies quickly.

v Designed workflows to automate the Build and Deploy Process.

**Environment:** GIT, Shell scripts, MAVEN, Jenkins, Ansible, Docker, JFrog , LINUX, UNIX, Windows XP, Java.

**Personal Profile**

Name : Bhargavi v

Gender : female

DOB : 10-June-1998

Languages : English, Telugu and Hindi

Address : katarupalli(v),Gandlapenta(m)Anantapur(D),Andrapradesh

**Declaration:**

This is to certify that all the information given above is true to the best of my knowledge.

(v.bhargavi)