**Professional Summary**

* Having 2+ Years of experience in IT industry in various roles as **DevOps and Build & Release Engineer** with excellent experience in Configuration, Packaging, Building, Automating, managing and releasing code from one environment to other environment and deploy to servers, support and maintenance.
* Experience in implementing **CI/CD** flows using **Jenkins.**
* Hands-on knowledge of software containerization platforms like **Docker**.
* Created shell script to automate space cleaning on servers.
* Experience in building and deploying web applications in **Apache Tomcat.**
* Experience in automating build and deployment workflows using **GIT, Maven, Jenkins, SonarQube, Docker, Terraform**.
* Expertise in troubleshooting any issues generated while building, deploying and in **production support.**
* Good Knowledge in **AWS** management tools such as **(EC2, AMI,IAM, VPC, ELB, S3, EBS & ASG)**
* Experience in maintaining and executing build scripts to **automate deployment and production builds.**
* Experience in Migrating a production infrastructure into an Amazon Web Services utilizing **Terraform** on **EC2, VPC, S3,and IAM**
* Worked with **JIRA** for Issue Tracking and monitoring.
* Worked on different types of environments like development, production, and testing.
* Ability to set priorities and meet deadlines.
* Excellent interpersonal skills, independent problem-solving skills, the ability to work effectively in critical situations and hard working.

**Technical Skills**

|  |  |
| --- | --- |
| **Operating Systems** | Unix/Linux, Windows |
| **CI/CD Tool** | Jenkins |
| **Containerization Tool** | Docker |
| **Version Control** | GIT |
| **Repositories** | GitHub |
| **Build Tool** | Maven |
| **Cloud Technologies** | AWS (EC2, AMI, IAM, VPC, ELB, S3, EBS, ASG) |
| **Scripting Language** | Bash/Shell |
| **IAC tool** | Terraform |
| **Code Quality Tool** | SonarQube |
| **Artifactory Management** | Nexus |
| **Application Servers** | Apache Tomcat |
| **Tracking Tools** | Jira |
| **Cloud Environment** | AWS |

**Professional Experience :**

* Working as a DevOps Engineer in **Mindtree** from Nov 2019 to till date.

1. **Project Title : Symantec’s Norton**

**Role** : DevOps Engineer

**Roles and Responsibilities:**

* Maintaining the source code in GIT for various applications
* Responsible for creating different Branches and resolving Merge conflicts
* Excellent skills in applying Continuous Integration, Continuous Deployment and Continuous Delivery processes & tools [ Example: Git, Maven, Jenkins, Docker, Shell Scripting etc.]
* Experience in integrating Unit Tests and Code Quality Analysis Tools like SonarQube.
* Integrated Jenkins through Github Authentication.
* Enabling the Role based access to the Jenkins.
* Merged the Branches after the Code Freeze.
* Develop scripts to automate the daily deployment tasks using Shell.
* Managing day to day Build & Release Activities and CM Support.
* Involved in Deployment of the application using Tomcat
* Experience in writing Shell scripts to automate the deployments.
* Responsible for pushing builds into QA/UAT/Pre-Production.
* Hands on expertise in implementing DevOps culture through CI/CD tools like Jenkins.
* Resolving Build issues.

1. **Project : Estore**

**Role :** DevOps Engineer

**Roles and Responsibilities:**

* Created best practices for branching & Merging Strategy to maintain the source code in the GIT version Control Systems.
* Experience in building EAR, WAR and JAR using MAVEN and Jenkins.
* Configured Jenkins Jobs to automate the build and release process.
* Configured Jenkins jobs to automate the tests cases and sending the results over email.
* Configured Jenkins Jobs to deploy the artifacts to nexus Artifactory.
* Configured Jenkins Jobs to perform the Sonar analysis on code.
* Generated the SonarQube analysis report by performing the analysis on source code and sending the analysis report to all the developers over email using Jenkins tool.
* Configured Docker private registry to store the Docker images.
* Configured Docker dev setup for the dev team to build the Docker images. Written Docker files for easier replication of DEV, QA Environments in local machines
* Written a shell scripts according to the requirement.
* Deploying Applications on Tomcat using Jenkins.
* Active participation in Build and release process.
* Participated in Bug review meeting and release builds.
* Fixing the issues during build and deploy time.
* Amazon Web Services (AWS) and with the configuration of various Amazon products (Amazon EC2, Amazon IAM, Amazon AMI,  Amazon S3  ,Auto Scaling)
* Involved in writing the Docker Files for deploying the Build Packages.
* Involved in creating the Docker Containers.
* Involved in deploying the Docker Images.

**Declaration**

I hereby declare the above-mentioned information is authentic and true to best of my knowledge and I bear the responsibility for the correctness of the above particulars.

Place: