**Arthy M Mobile: +91-8883186204**

**DevOps Engineer suhaarthy96@gmail.com**

**PERSONAL STATEMENT**

To continuously strive for higher achievement in life and establish myself as a perfect and accept challenging work and contribute forward the success of esteem organization by hard work and acquired skills.

**PROFESSIONAL SUMMARY**

* Techno Functional person having 2.9+ years of expertise as a **DevOps Engineer** and **Deployment Engineer**.
* Well versed with software configuration management, version control systems, build automation tools management spanning across multiple platforms.
* Certified ISTQB Foundation Level Certified Tester and got trained in manual and Automation (TOSCA) by Capgemini.
* Certified Full Stack Devops Engineer by Capgemini.
* Expertise on Create Branching, Merging, Tagging in **Git, Bit Bucket.**
* Extensively worked on Atlassian Bamboo & IBM Urban code for continuous integration and continuous deployments and Expertise on tools installation
* Expertise in using Build Automation tools such as **Maven and Udeploy** to perform manual and automated builds for various applications.
* Generating the artifacts like jar, war files using **Maven**.
* Expertise on installing **Bamboo** and **Job** configurations.
* Hands on Expertise on **Bamboo** for continuous integration and build system.
* Expertise on Code scanner, Code Quality Analysis in **SonarQube.**
* Hands on Expertise on Configuration Management tool **Ansible.**
* Expertise on Artifactory repository in **Jfrog Artifactory.**
* Expertise in working Containerization and repository like **Docker.**
* Performed continuous Build and Deployments to multiple environments **Dev, QA,** and **UAT.**
* Work experience on **JIRA,** BugZilla(ECR).ticketing tool.
* Expertise in interaction and communication with higher authorities and multiples teams to analyse management and product growth of business trends which impact on performance of application.

**EDUCATION**

* **BCA** from Bharathiyar University, Coimbatore, TamilNadu.

**PROFESSIONAL EXPERIENCE**

* Working as Devops Engineer and Deployment Engineer in **Capgemini, Bangalore** from July 2017 to till date.

**TECHINICAL SKILLS**

**SCM Tools : GIT, Bitbucket**

**CICD Tools : Bamboo, Udeploy**

**Operating Systems : Unix, Windows**

**Configuration Tool : Ansible**

**Cloud Platform : Amazon Web Services**

**Repository management : Jfrog Artifactory**

**Monitoring Tool : Splunk**

**Static Code Analysis : SonarQube**

**PROJECT SUMMARY**

**Project# 1:**

Project Name : Home Lending

Duration : March 2018 to till date

Role : DevOps Engineer

**Description:**

The Australia and New Zealand Banking Group Limited, commonly called ANZ, is an Australian multinational banking and financial services company. We make it easy for Customers hierarchical and relationship management processes and platforms over time by implementing the DevOps Solution.

**Roles and Responsibilities**:

* Ensure the Build and Release process is going smooth.
* Active participation in designing the architecture of the project.
* **Git** version control system: Created users, repositories, branching, tagging, pull request, and trained users on the Git version control system.
* Continuous Integration **Bamboo**: Created users, jobs, build
* Installation and configuration of **Jfrog Artifactory**.
* Creation of repositories, user management in jfrog artifactory.
* Implemented Bamboo for Continuous Integration Builds, automated deployments and Notifications.
* Infra Configuration using **Ansible**.
* Installation of software in the target servers by writing ansible playbooks.
* Containerization using **Docker**.
* Creation of containers from docker images in docker hub
* Creation of users, groups and attaching policies in **IAM** in **AWS**.
* Creation of Instances in AWS using **EC2**.
* Creation and maintenance of **S3** Buckets.
* Resolve the issues regarding Build and deployment activities and Application functionalities.
* Created and maintained the repositories and branches in GitHub.
* Co-ordination with Development and Testing team for deployments.
* Responsible for the Daily Status Report on the day to day basis.
* Responsible for the End to End build and deployment process with co-ordination.
* Oversee the upstream and downstream applications integration issues resolution by involving in Triage.
* Responsible for arranging Triage calls whenever it is necessary.
* Oversee the outstanding defects in Jira.
* Ensure the defects raised should be closed before SLA.

**Project# 2:**

Project Name : Customer Service Platform

Duration : July 2017 to Feb 2018

Role : Deployment Engineer

**Description:**

The Australia and New Zealand Banking Group Limited, commonly called ANZ, is an Australian multinational banking and financial services company. The initial release of will look to provide necessary infrastructure to support and Upgrade various applications of fraud management system by implementing the DevOps Solution.

Based on the employee’s privileges they can see their attendance and salary details in the form of reports.

**Roles and Responsibilities:**

* DevOps team liaise between Architecture, Infrastructure and Delivery teams ensuring the Environments are delivered according to the specification as led down in the Environment Definition document.
* Collate access requirements from delivery teams and liaise with infrastructure to implement.
* Continuous monitoring of the testing environment to ensure downtime is kept to minimum.
* Identify, log and mitigate all Environmental issues.
* Document all Environmental errors in the known Error Database
* Built up offshore team, worked on offshore transition programmer and conducted KT sessions for offshore team.

**DECLARATION**

I here by declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**PLACE :**

**DATE :** Arthy M