**Rahamthulla Shaik** Email: [rahamshaik.it@gmail.com](mailto:rahamshaik.it@gmail.com) SCM Tech Lead Mobile: +91-8050667512

# Experience summary.

I have 10.4 years of exp in the IT industry, 6 years of experience in Android Platform Build & Release and development, 4 years of experience in DevOps Engineer.

Currently working as DevOps Engineer in TATA Consultancy Services Limited, Hyderabad from Sep 2022 to till date.

Larsen & Toubro Technology Services Limited, Bangalore from Sep 2014 to Sep 2022.

Smart Play Technologies Services Limited, Bangalore from August 2013 to Sep 2014.

# Work Summary:

* Working on various tools which include Version Control –GIT, Build Tools- Maven, Continuous Integration Tools-Jenkins, and Web Servers-Apache Tomcat.
* Proficient with GIT, GIT Workflows, GITHUB & Gerrit.
* Familiarity with CI/CD- Jenkins Pipeline end to end.
* Proficient in Docker-Docker Container, Docker file, Docker Commands and creating using YAML.
* Good working Knowledge of Kubernetes.
* Experience with configuration management tools such as Ansible.
* Experience with cloud environments like AWS -EC2, AMI, S3, VPC, IAM, ELB and Auto scaling.
* Experience with cloud environments like GCP – Restarting the servers taking the logs, monitoring the latency etc.
* Good experience at Arti factory- Nexus.
* Having good working experience on Linux platform and shell scripting.
* Experienced in Bug tracking tools – Confluence & Jira.
* Good experience in Deploying & Trouble shooting the files in Web server and Application server.
* Good communication and interpersonal skills.
* Familiarity with Methodologies like Agile and SDLC.
* Ecommerce business support environments
* Deploying the applications in different servers.
* Good experience in ServiceNow tickets resolving,
* Migration experiences from Teradata to Big Query
* Excellent problem solving and debugging skills.
* Proven ability to plan, manage, motivate, and work efficiently both independently and collaboratively in a team effort.

**Education** Master of Computer Applications from SV University – 2009

**Technical Skills:**

Operating Systems : Linux (Ubuntu18), Windows

Version Control Tools : SVN, GIT, Gerrit & GITHUB Build Tools : Maven, Make.

CI/CD Tools : JENKINS

Scripting Languages : Shell & Python Scripting Containerization Tool : Docker

Cloud Services : AWS

Web Application Server : Apache Tomcat Configuration management: ANSIBLE

Test Tool : SonarQube

Repository Tools : Nexus, Artifactory

Ticketing Tool : JIRA, Confluence & ServiceNow  
Orchestration tools : Kubernetes.

# # Project: 1

Client : PayPal

Role : GCP & Migration Engineer

Technology : GCP, Git, GitHub, Dalam Data Console, UC4, SharePoint, Jenkins, Linux, ServiceNow, Shell Script & Ansible.

Period : May 2023 to till date

Team Size : 10

# Roles & Responsibilities

* Migrating the Job planes and Modules from Teradata to Big Query
* Performing Data migration using Big Query
* Checking the scripts and updating the files in GitHub
* Importing the Workflows and preforming the dry run
* Reporting in slack for access issues to the respective team
* File transfer one server to different servers
* Preparing the metadata for job planes and releasing the components
* Sharing the migration results to client etc.

**# Project: 2**

Client : The Home Deport

Role : SRE Engineer

Technology : git, Gerrit, tomcat, GCP, Jira, confluence, Jenkins, docker, Ansible.

Period : September 2022 to May 2023.

Team Size : 8

# Roles & Responsibilities

* + I have God experiences in Site Reliability Engineer.
  + Taking the logs checking the root cause and sending the respective team to fix the issue.
  + Deploying the applications in different sites and maintaining
  + Following the polies as per the SLA’s.
  + Providing the resolutions via ServiceNow
  + Resolving the ServiceNow tickets.
  + Creating daily reports like Build & Monitor reports.
  + Fixing support escalation issues
  + Optimizing on-call rotations & processes
  + Documenting “tribal” knowledge.
  + Monitoring the servers up and running
  + working the logs while deployment
  + Creating the slack channel alerts working on live issues
  + Resolving the ServiceNow tickets
  + Responding to incidents
  + Responsible for checking the server and application issues.
  + Automate the build process using Jenkins jobs.
  + Conducting post-incident reviews.

# # Project: 3

Client : Sony mobile Japan

Role : AWS & DevOps Engineer

Technology : Git, Gerrit, Maven, Jenkins, Linux, Shell Script, AWS, Docker, Ansible Period : August 2019 to till date

Team Size : 7

# Roles & Responsibilities

* Creating repositories, new users for GIT and give permission to users to access repository.
* Create branches and participate in merging.
* Experience in handling and deploying Docker images (tagging, pushing, and managing containers)
* Maven used as a build tool to build a source code.
* Responsible for CI/CD configuration for new applications and new server setup.
* Responsible for checking the space issues and application issues.
* Automate infrastructure in AWS using amazon web services. Deploy Ansible to completely provision and manage AWS EC2
* Launching and configuring of Amazon EC2 (AWS) Cloud Servers using AMI’s (Linux/Ubuntu) and configuring the servers for
* Creating War/Ear files using Maven.
* Using nexus creating the artifacts.
* Creating Ansible playbooks and configure the clients.
* Configuring the client machines with ansible playbooks.
* Creating files and maintaining the server configuration with Ansible.
* Resolve builds related issues.
* Work with Development and Testing Team to establish a build schedule, execute the builds and troubleshoot build failures.
* Automate the build Process Using Jenkins jobs.
* Administration of Jenkins.
* Configure Jenkins jobs for nightly and milestone builds.
* Involved in automation of deployment and configuration process.
* Manage branching & merging of releases for Parallel development.
* Used JIRA as Issue Tracking Tool
* Mostar and slave node creation
* Mentoring team people in day-to-day activities.

**# Project: 4**

Client : Sony mobile japan

Role : SCM Engineer

Technology : git, Gerrit, maven, tomcat, aws, jira, confluence, Jenkins, docker, Ansible. Period : Nov 2017 to August 2019.

Team Size : 5

# Roles & Responsibilities

* + Handled the patch upgrading to the source code into perforce depot sent by the vendor.
  + Resolving the conflicts aroused while patch integration by interacting with vendor team.
  + Involved in gathering of pre-requisites for the project setup.
  + Created the branches in a hierarchical structure as per the project requirement.
  + Merging the code from the top branches to corresponding branches for the development activity carried out by developers to modify and submit their changes.
  + Responsible for the administration of Perforce servers and working on setting up Proxy and Replica Servers.
  + Administered the Board-bring up activity and done the integrations for the PDA setup.
  + Closely worked and communicated with different technical teams and QA team to resolve the issues asap.
  + Hudson built integrated with perforce, creating and configuring Hudson Jobs.
  + Handling daily and continuous builds and monitoring the builds and followed the process of deployment.
  + Enhancement and modification of build steps to minimize the build errors.
  + Gathers build steps from the development and vendor team. Pre-wash of previous build images and artifacts.
  + Cherry picking the change lists of the fixed issues into source code for code stability.
  + After the successful completion of build, verifies whether the artifacts are generated correctly.
  + Basic sanity is done and testing the generated binaries with the device.
  + Deploying the generated artifacts for the developer's availability.
  + Marks the mails for all the respected teams regarding the binary location.
  + Preparation of release notes for the release planned.
  + Proficient in the tasks involved in version control systems such as integration, label creation, patching, replicating, and branching.

**# Project: 5**

Client : Qualcomm

Role : Build & Release Engineer. Technology : GIT, JIRA, Gerrit, FG3 and EC. Period : Sep 2014 to Nov 2017

Team Size : 5

# Roles & Responsibilities

* Support branches creation & configuring build setup job in Jenkins.
* Configuring the nodes in Jenkins for builds.
* Installing, configuring, and maintaining Continuous Integration, Automation and Configuration Management tools.
* Updating defects in the Jira.
* Create customized dashboard through Jira for teams.
* Monitoring Continuous Integration pipeline builds.
* Involving the SCM using GIT and the confluence for handling the process web links.
* Updating to the latest versions of Gradle tool.
* Code Review and auditing as per best practices
* Resolving the merge conflicts
* Creating the Jenkins jobs using yaml(jjb)
* Involving the manifest and branch creation requests
* Generating the pull request for the feature branches and reviewing the changes.
* Good Knowledge with Perforce and GitHub in creating projects and branches.

**# Project: 6**

Client : TIZEN-2. 2

Role : Build Engineer.

Technology : GIT, JIRA, Gerrit and EC. Period : Aug 2013 to Sep 2014

Team Size : 4

# Roles & Responsibilities

* Role: Telecom-Integration Engineer
* Key role in Tizen project setup.
* Copy/Sync a Remote Directory to a local Machine.
* Configured Git for Gerrit access.
* Git on the Server - Setting Up the Server
* Git Basics - Working with Remotes
* Installing Development tools in ubuntu
* Supported to configuration settings.
* Resolved build related issues.
* Cloning Specific project, build all packages, submitting a patch to Gerrit, Reviewing a patch on the Gerrit.
* Applying the patches, creating branches, tags, merge & release Activities
* Support on build issue while building the Tizen project, Creating Tizen Images& flashing images on to SD card.
* Build and copy Boot loader and Kernel.
* Implemented Scripts for downloading the packages, sharing the Source code to developers, etc.

**Personal Profile**

**Name** : Rahamthulla Shaik

**Present Organization:** TATA Consultancy Services Limited

**Designation** : SCM Tech Lead

**Region** : Hyderabad

**Languages Known** : English, Telugu, and Hindi.

**Marital Status** : Married

**Mobile No** : +91-8050667512

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# Declaration:

I hereby declare that the information furnished above is true to the best of my knowledge.

# (Rahamthulla Shaik)