**Shaul** **Shariff** Email: **mdshariff.it@gmail.com** (DevOps Engineer) Mobile: **+91 9380 4240 59**

**PROFESSIONAL SUMMARY:**

Highly motivated and dedicated individual seeking an environment that encourages continuous learning and provide exposure to new ideas, personal and professional growth in the area of **DevOps**

* Having a year of IT experience as a **DevOps Engineer** role in the field of Software.
* Understanding the client environments, Administering and creating solutions using **AWS services, CI/CD, GIT.**
* Configuring Jenkins job with related **plugins for Builds, Testing, Artifact creation and Continuous Deployment** to accomplish the complete CI / CD.
* **Migrated** **Jenkins** from one server to another. Good knowledge in **upgrading** Jenkins.
* **Hands** on experience in automating **CI & CD** pipeline using **Jenkins**. Good knowledge in creating **declarative** and **scripted** **Pipelines**.
* Strong experience in **Maven** Build Tool.
* Have Experience in creating, configuring and Managing **EC2, IAM, S3, ELB** on **AWS platform.**
* Experience in using version control tools like **GIT** Handled **administration** tasks.
* Experience in Environment provisioning solutions using **Docker**.
* Wrote **Dockerfile’s** for creating **Docker** images for daily builds and deployments, **Disposable environment** creations.
* **Hands** on experience to setup, configure continuous build processes using **Jenkins, Git**.
* Automated Deployment to all environments(Dev,QA,Performance Test and Staging/UAT)
* Prepare environment specific builds and deployment for different environments with a very less down time.
* Hands on installation of application services **Tomcat** and write Automation scripts for configure **Apache Tomcat.**
* Versioning and Artifact Repository Management using Nexus tool. Keeping track of all builds and versioning the builds for backup strategy.
* Resolved merging issues during rebasing branches with Development Team.
* Perform deployments to multiple environments like **Dev, QA** and **UAT** environments.
* Experienced in **Shell Scripting to** automate the services.
* Good knowledge in **driving** **SDLC processes** from DevOps engineering standpoint.
* Have excellent problem solving, time management skills, ability to work independently or as part of a team.

**TECHNICAL SKILLS:**

* **Operating Systems : Linux (RedHat, Centos), Windows.**
* **Version Control Tools : Git,**
* **Build Management Tools : Maven**
* **Application Servers : Apache Tomcat.**
* **CI Tools : Jenkins.**
* **Scripting Languages : Shell Scripting, groovy**
* **Containerization Tool : Docker.**
* **Cloud Technology : AWS**

**PROJECT DETAILS:**

**Project**

**Organization : Quest Global**

**Role : DevOps Engineer**

**Environment : Apache Tomcat, Maven, GIT, AWS, Jenkins, Docker, Jira**

**Duration : May 2018 – Till Date**

**Title : GE Renewables**

**Project Description :** GE Renewable Energy is a division of General Electric headquartered in Paris, France focusing on production of energy from renewable sources. Its portfolio of products includes wind, hydroelectric and solar power generating solutions

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**Roles and Responsibilities:**

Worked as a DevOps Engineer for a team that involves three different development teams and multiple simultaneous software releases.

* Good experience in working with a team together to deliver best outputs in given time frames.
* Developed and implemented software release management strategies for various applications according to **agile** process.
* Deployed applications to **servers** in agile continuous integration environment and also automated the whole process.
* Responsible for installing **Jenkins** master and slave nodes.
* Managed Sonatype **Nexus** repositories to download the artifacts during the build.
* Configured **Jenkins** builds for continuous integration and delivery.
* Automated **webserver** content deployments via **Docker** **.**
* Deployed the build artifacts into environments like **QA, UAT** and production according to the build life cycle.
* Automated the build and release management process including monitoring changes between releases.
* Involved in deploying the content cloud platform on Amazon Web Services using **EC2**, **S3** and **EBS**,
* Collaborated with development support teams to setup a continuous delivery environment with the use of **Docker**.
* Built and deployed **Docker containers** to improving developer workflow, increasing scalability, and optimizing speed.

**EDUCATION QUALIFICATIONS:**

* **B.**Tech in Information Technology (IT)from **JNTU** Kakinada