**Venkatesh Email:** **venkatallu304@gmail.com**

**Mobile: +91-8297909916**

**CAREER OBJECTIVE**

To obtain a position in your organization where I can maximize my technical and analytical skills and become an able contributor towards organization and provides scope for individual development as well as organizational growth, and to develop my career as an excellent software engineer with continuously acquiring knowledge and experience.

**PROFESSIONAL SUMMARY**

➢Experienced in working on DevOps operations process and tools.

➢ In-depth understanding of the principles and best practices of Software Configuration Management (SCM) processes, which include compiling, packaging, deploying and application configurations.  
➢ Extensively worked with Version Control Systems like GIT.  
➢ Extensively worked with automation tools like Jenkins to implement the end to end automation.  
➢ Expertise in using 2 years of experience of Build/Release/Software Configuration and DevOps methodologies and setting up and maintaining CI & CD pipelines and delivering releases for multiple Applications running on both Linux based distributed Infrastructure.  
➢ build tools like MAVEN for the building of deployable artifacts such as War&Ear from source code.  
➢ Experience in integrating Unit Tests and Code Quality Analysis Tools like SonarQube.  
➢ Administration and creation of Individual Jenkins jobs, including automatic generation, reporting and alerting of build failures and build status indicators.  
➢ Performing deployments to Prod and Non-Prod Servers using Ansible.  
➢ Experience in using Nexus, Jfrog Repository Manager for Maven builds.  
➢ Administered and Implemented CI tools Hudson and Jenkins for automated builds.  
➢ Experience is using Tomcat, Jboss/Wildfly application servers for deployments.  
➢ Application Deployments & Environment configuration using Ansible.  
➢ Having good knowledge on IBM Cloud, AWS.  
➢ Experience with Linux/Unix environments and scripting for Build & Release automation  
➢ Good Experience in Docker like creating Docker Images and Docker Containers.  
➢ Worked on different services of AWS like VPC, IAM, EC2, ELB, S3.  
➢ Experience in Shell Scripting.  
➢ Having good experience on Installing and configuring DevOps tools.  
➢ Ability to work closely with teams, to ensure high quality and timely delivery of builds and releases.  
➢ Strong ability to troubleshoot any issues generated while building, deploying in production support.

**EDUCATION**

* MBA Finance SKBR College Amalapuram
* **B. Tech** (COMPUTER SCEINCE AND ENGINEERING) From **Swarandhra institute of Engineering and Technology**.

**WORK EXPERIENCE**

* Working as a **DevOps Engineer**  with **Navayuga Infotech, Hyderabad** From Oct 2015 to till date.
* Working as a **SQL server DBA** with **Delta Technology, Hyderabad** From August 2011 to till Sept 2015.

**TECHNICAL SKILLS**

Build Tools :Maven

Source Code Management : GIT

CI/CD Tools : Jenkins

Operating Systems :LINUX, Windows

Web/Application Server : Apache Tomcat

DevOps /Container : Ansible

Cloud Infrastructure : AWS

Data Base : :T-SQL

**Monitoring Tools Tools :**Perfmon , Profiler and Dashboard.

**PROFESSIONAL EXPERIENCE Total: Oct 2015 to till date**

**CurrentProject: Navayuga Infotech**

**Role: DevOps Engineer**

**Team size: 8**

**CurrentProject:Omnicare – Global Delivery Model**

**Role: SQL Server DBA**

**Team size: 8**

Client : Cairn Energy

Duration : Oct 2015 – Till Date

**Project Description:**

Description:  
Cairn Energy Corporation is a Fortune 500 international manufacturer and marketer of transportation fuels, other petrochemical products, and power.  
It is headquartered in San Antonio, Texas, United States. The company owns and operates 16 refineries throughout the United States, largest retail operators with approximately 6, 800 retail and branded wholesale outlets in the United States. The Environment is a combination of Redhat servers and sql servers this contains production, Test and Dev Environment. There are more than 40, 000 users and multiple linux in the environment Internet, Intranet and Extranet sites this project is part of Pre-Sales and helping other delivery teams.

Roles and Responsibilities:  
➢ Installing and configuring GIT, Jenkins, Deployment and automation.  
➢ Release Engineer for a team that involved different development teams and multiple simultaneous software releases.  
➢ Developed and implemented Software Release Management strategies for various applications according to the Agile process.  
➢ Identity root cause, and resolve problems.  
➢ Maintaining the source code in GIT for various applications.  
➢ Administered merge, build and deployment of the codes to all the environments.  
➢ Responsible for creating the branches and tagging the code.  
➢ To configure and maintain codebase to support the build and deployment of code on servers.  
➢ Supporting the developers in configuration management environment.  
➢ Responsible for the Plug-in Management, User Management, Build/Deploy Pipeline Setup and End-End Job Setup of all the projects.  
➢ Jenkins is used as a Continuous Integration tool for automation of daily process.  
➢ Involved in the release process and deployed applications (WAR and JAR) to the Tomcat.

**Previous Project: American Financial Group Project**

**Role: SQL Server DBA**

**Team size: 11**

**Role: SQL Server DBA**

**Team size: 11**

Client : **American Financial Group**

Duration : August 2011 to till Sept 2015.

**Project Description:**

American Financial Group, Inc. is a holding company based in Cincinnati, Ohio and has been in business for more than four decades. AFG is engaged primarily in property and casualty insurance (“P&C”), focusing on specialized commercial products for businesses, and in the sale of annuities and supplemental insurance products.

**My Role:**

* Installed SQL Server on Windows 2000 Server.
* Backup recovery schedules, Backup scripts, BCP.
* Query tuning, Index Tuning and performance tuning.
* Integration of Third party Databases.
* Creation and maintenance of databases, objects.
* Users and user group creation and maintenance
* Extensively used Enterprise Manager, Query Analyzer, and SQL Server Profiler.
* Monitored user accounts, user permissions, database extents, table partitions and backup.
* Taking different types of backup including transaction log.
* Performed database consistency checks.

**Venkatesh**