

RAKESH KUMAR TIWARY

Chennai+91-7979891172

rakeshtiwary5233@gmail.com·www.linkedin.com/in/rakesh-kumar-tiwary-992784120

Enthusiastic DevOps Engineer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of DevOps practices and release management. Motivated to learn, grow and excel in software industry.

EXPERIENCE

MARCH 2018 - PRESENT

DEVOPS ENGINEER, COGNIZANT TECHNOLOGY SOLUTIONS

Working directly with Trizetto Healthcare products development team as DevOps Engineer on SQL &.Net based ClaimSphere project for the past 3 years. Having good experience on DevOps Tool & Technology like Jenkins, Git, PowerShell and MS SQL Server.

PROJECTS

CLAIMSPHERE QAAS PROD DEV

MARCH 2018 – PRESENT

ROLE: DEVOPS ENGINEER

RESPONSIBILITIES:

- Manage Infrastructure as Code
- Developed and maintained automated CI/CD pipelines using Jenkins.
- Branching, merging, tagging and maintaining the versions using Git & TFS.
- Provisioned and Configure Linux Servers for various Environments like QA, DEV and Performance using vRA.
- Automate Build, Release and maintenance for On-Premise server using Jenkins and Shell scripts.
- Installation, configuration, and maintenance of integration tool Jenkins.
- Installation, configuration, and maintenance of Code Quality tool SonarQube.
- Installation, configuration, and maintenance of application security testing tool Fortify SCA.
- Monitored automated build and continuous software integration process to drive build/release failure resolution.
- Spark installation over Hadoop and configured master-slave to set up cluster with MongoDB.
- Setup MongoDB cluster.
- POC on server migration from On-Premise to Azure Cloud.
- Monitor build and deployment for all 7 QaaS Products.

SKILLS

- DevOps Tools: Jenkins, Docker, SonarQube, Fortify, jFrog, Nexus, Virtualization technologies
- Scripting Language: PowerShell, Shell Scripting, Groovy
- Database: MS SQL, MongoDB
- Others: RHEL Clustering, Spark Over Hadoop Installation & configuration, Mongo Clustering
- Build Tools: Git, TFS
- Application Server: IIS
- Cloud Technology: Azure Cloud
- Monitoring & Alerting Tools: Nagios
- OS / Server: Windows, RHEL

EDUCATION

2017

BENGAL COLLEGE OF ENGINEERING & TECHNOLOGY, BOKARO

B.TECH IN ELECTRONICS AND COMMUNICATION ENGINEERING

2013

SREE AYYAPPA PUBLIC SCHOOL, BOKARO

AISSCE

2011

BOKARO ISPAT VIDYALAYA, BOKARO

AISSE