NIKHIL RAJ

CONTACT

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📍 Pune, Maharashtra

OBJECTIVE

Seeking opportunities to work as a DevOps professional in an esteemed organization where I can use my current DevOps skills to deliver high quality software to the client. Also to enchnce my skills to take up more challenging and responsible positions in the software industry.

SKILLS

DevOps Tools : Jenkins, Docker, Kubernetes, Helm, Git, Azure DevOps, AGM

Scripting Language : PowerShell, Shell Scripting, Python, Groovy

Application Server : Apache TomEE and IBM WebSphere Application Server

Web Server : Apache and IBM webserver

Cloud Technology : Azure Cloud

Monitoring & Alerting Tools : Prometheus & Grafana

Database : MS SQL, Oracle, Mongodb

OS / Server : Windows, Ubuntu and Linux

EXPERIENCE

Cognizant, Pune, India

March 2018 - Present

DevOps Engineer
Working directly with Trizetto Healthcare products development team as DevOps Engineer on Java based NetworX project for the past 3 years. Having good experience on DevOps Tool & Technology like Jenkins, Docker, Kubernetes, Azure Cloud, PowerShell,Azure PowerShell, Python, Git and MS SQL Server.

PROJECTS

TriZetto Healthcare Products : NetworX

Project Overview: NetworX Products deal with provider network management solution consists of an integrated provider data management platform and three main products that, singly or together, automate often complex pricing scenarios to provide the best value to payers, providers and patients.With these products - **Cognizant TruProvider, NetworX Pricer, NetworX Modeler and NetworX Payment Bundling Administration** payer organizations will have a single source of truth for provider data driving enhanced provider reimbursement management. Gain speed, accuracy, efficiency and cost savings while reducing manual errors and supporting regulatory compliance.

Role : DevOps Engineer

Responsibilities :

- Manage Infrastructure as Code

- Automate Build, Release, Deployment and maintenance for On-Prem & Azure server using Jenkins and PowerShell.

- Configure Applications server /update/ migrate database for UAT2 Testing

- Monitor build and deployment for all 5 NetworX Products

- Optimize Azure cloud resources uses

- Migrate On-Prem Application server and database to Azure cloud.

- Monitoring & Alerting over-utilization of resources for Application server & Jenkins server using Prometheus & Grafana tools.

Technologies & Tools Used : Jenkins, PowerShell and Shell scripting, Azure Cloud, Azure DevOps, Git, Docker, Kubernetes, Helm, Python

Awards/Appreciations : Won Innovation Award for Automation of Facets Interactive Application deployment which eliminates human errors & brought down application downtime to zero using Jenkins & PowerShell scripting.

EDUCATION

University of Burdwan

2017

B.E in Electronics and Communication Engineering

Modern Academy, Gaya

2013

AISSCE

D.A.V Public School, Gaya

2011

AISSE