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Senior Software Engineer seeking roles in Software Engineering, Application Support, Project Management, Change Management, Configuration Management, Linux Administration, Unix Shell

Scripting, Docker, Kubernetes, Ansible, Maven, Jenkins, Python, JIRA, SQL, GIT



Current Designation: Sr. Software Engineer Total Experience: 5 Year(s) 8 Month(s)

Current Company: Spanidea Systems Pvt. Ltd Notice Period: 15 Days or less

Current Location: Mumbai Highest Degree: B.Tech/B.E. [Computers]

Pref. Location: Bengaluru / Bangalore, Mumbai, Pune Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: senior software engineer, software developer, software engineering, application support, project

management, change management, configuration management, linux administration, unix shell

scripting,docker,maven,jenkins,python,jira,Kubernetes,Ansible,GIT

Verified: Email - id Phone Number |

Last Active: 21-Jan-21 Last Modified: 21-Jan-21

# Summary

A result-oriented professional with nearly 6 years of rich experience in DevOps technology, Release Management, Deployment Management, Continuous Integration ,Software Development automation process and System Administration Possess exposure of working in Financial Services, Insurance, Telecommunication domains Hands-on knowledge of maintaining version control workflow in GIT, SVN and Clearcase

Experience in setting up Jenkins and Docker-based build automation

Managed Docker orchestration and Docker containerization using Kubernetes and Docker Swarm Skilled in creating & maintaining build automation, continuous integration in test environment which reduces integration issues enhances code quality, improves communication and collaboration between team members Implemented AWS solutions using EC2, S3, RDS, VPC, EBS, Elastic Load Balancer, Auto scaling groups, ECS, EKS Rich experience in troubleshooting Linux administration related issues

# Work Experience

Spanidea Systems Pvt. Ltd as Sr. Software Engineer

Nov 2018 to Till Date

Project Name: ENIQ Statistics (NMI -Ericsson)

Key Result Areas:

Developing and implementing key features of ENIQ application like Installation, Upgrade, Integration of ENIQ with other OSS products and enabling Backup & Restore procedure for the same using shell script and Veritas NetBackup

Generating and maintaining automated CI/CD pipeline for code deployment using Jenkins

Extensively used Git, GitHub version control tools to setup code repositories and manage source code Experience with container-based deployments using Docker, working with Docker images, Docker Hub and

**Dockerregistries** 

Dev & QA environment

Establishing Jenkins pipelines to drive all Microservices builds out to the Docker registry and then deploying the same to Kubernetes; creating and managing Pods using Kubernetes

Writing build scripts, automating test cases, building deployment procedure using Shell Script and Python

Performing customer maintenance activity

Troubleshooting on document bug JIRA assessment and providing process improvement ideas

Creating requirements and procedures for executing routine maintenance; troubleshooting and resolving the existing information systems errors

Designing workflow & stage-gate processes to be followed from requirements management till production deployment Assessing patterns in currently deployed tools and rolling out practices to further improve efficiency of usage Administered a voice assistant bot (Alexa) and integrated it with OSS application as proof of concept and presented to the higher management

Achievements:
Awarded with 2 awards i.e. "On the Spot" and "Beyond Delivery Contributor" for enabling OMBS B&R solution for Linux

BNP Paribas India Solution Pvt. Ltd as Senior Associate

port feature and providing a fast turnaround of blocked issues in 2019

May 2016 to Jul 2018

Project Name: TEM (Test Environment Management) SSC Project

Growth Path:

Software Engineer - May'16 to Mar'18 Sr. Software Engineer - Mar'18 to Jul'18

Key Result Areas:

Developed fully automated CI build and deployment infrastructure & processes for multiple projects

Managed GENEOS monitoring for various applications on Dev, Test environment

Collaborated with the Release Management Team and planned further releases

Debugged and fixed environmental defects/ incidents raised by Testing Teams through ServiceNow and created Standard Operating Procedures for the future references

Achievement:

Recognised with BNP Paribas' quarterly "Bravo Award" for automating the monitoring and restarting of services using PowerShell and UNIX Shell Scripting with no human intervention and sending an automated email report to higher management in 2017

#### Accenture Pvt Ltd as Software Engineer

May 2013 to May 2015

Project Name: Travelers (Insurance)

Growth Path:

Associate Software Engineer - May'13 to Dec'14

Software Engineer - Jan'15 to May'15

Key Result Areas:

Migrated 450 servers along with 145 applications from DEV to PROD

Formulated PowerShell script, validated the server configuration after migration and created the report for each server which reduced the time of validation task by more than 50%

Successfully developed a tool using MS Access which reduced manual effort of the information gathering by 80% Maintained close coordination with cross-functional teams for timely incident resolution

Achievement:

Conferred with the "Instant Karma" Award for automating inventory management of server configuration in 2014

#### **Education**

UG: B.Tech/B.E. (Computers) from Narsee Monjee Institute Of Management Studies (NMIMS) in 2013

Other Qualifications/Certifications/Programs:

AFT Certification in Java

#### IT Skills

Skill Name	Version Last Used Experience
Unix Shell Scripting, Python, SQL	
Red Hat Linux, UNIX Solaris, Git	
Windows 2008/2012, Maven, AWS	
Jenkins, Geneos, JIRA, Confluence,	
Docker, Kubernetes, Tomcat, Apache	

# Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			
Hindi	Expert			
Marathi	Proficient			

## **Affirmative Action**

## **Work Authorization**

Physically Challenged: No Job Type: Permanent

Employment Status: Full time