

Sahaban Nayak

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Summary

- Over 4 years of experience in Middleware Architecture primarily focusing on WebSphere Application Administration and 6 years of total IT experience.
- Experience in Administration of WebSphere Application Server 7.x/8.x/9.x on various platforms like AIX & Linux.
- Experience in Production & Non-Production Application Support including Deployment, Testing, Release and troubleshooting.
- Experience in DevOps related tasks like Build, Deploy, Test using Jenkins, Maven, Ansible, Git-lab & Urban Code Deployment.
- Strong working knowledge in UNIX Shell Scripting for administration, maintenance and troubleshooting.
- Flexible and adaptable; able to work in ambiguous situation.

Technical Skills

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|--|--------------------------------|---------------------|---------------------------|
| • WebSphere Application Server 7.x/8.x/9.x | • Unix & Linux Platforms | • UCD | • Dynatrace & AppDynamics |
| • IBM IHS, Apache & IIS | • Unix Shell Scripting, Python | • RTC | • ELK & Splunk |
| • IBM Datapower | • Git, Git-lab | • Jenkins | |
| | | • Ansible | |
| | | • Jira & Confluence | |

Professional Experience

HSBC Software Development India Pune, India
Application Support Engineer Nov 2021 – Present

- Working as a DevOps Engineer and end to end support for HSBCNet banking Applications.
- To manage all DevOps related tasks for 6 non-Production environment on day to day basis.
- Responsible for smooth deployments in Production environment for every major release (quarterly), monthly & adhoc releases.
- Day to day interaction with primary tools like Jenkins, GIT, RTC, G3, Nexus, Sonar & Maven with secondary tools like Service Now, AppDynamics, Confluence, Jira etc.
- Implementing CI/CD process for non-production environment with zero downtime deployment.
- Automating the health checks and other housekeeping tasks with the help of shell scripts.
- Other responsibility includes managing all patching (OS/Security/Server).

Wipro Ltd Pune, India
Senior Administrator Jul 2018 – Oct 2021

- Administrating WebSphere Application Server ND (9.x/8.x/7.x) and IBM Datapower.
- Working on monitoring application and server logs WebSphere Application Server, Plugins, HTTP Server and Apache servers.
- Monitoring the JVM performance by WebSphere Heap Size, garbage collection, Thread pools and JDBC Pools.
- Troubleshooting the WAS by enabling tracing and analysing logs like Installation logs, JVM logs, native logs, plug-in logs, HTTP logs, service logs and FFDC logs.
- Renewing certificates in Datapower, F5.
- Configuring SSL, Plug-in Security; Creating/Renewing certificates for self-signed.
- Deployment of application along with post deployment troubleshooting and support.
- Configuration Data Source, Queue, Activation Specification, Q-Manager.
- Involved in Creating and Managing the Nodes, Application Server's and Clusters.
- Trouble shooting various problems in different stages of development using logs files for Application Server.
- Installation and configuration of Wily, Dynatrace agent to monitor JVM health and alerts like CPU & Memory utilization.
- Creating automation scripts with Shell Scripts for Health-Check and Proactive House Keeping of the environment.
- Responsible for deploying, monitoring application, log files and provided information to the developers.

Project Engineer Dec 2016 – Jun 2018

- Worked as Service Desk associate.
- Configuring Monitoring tools like Nimsoft and SevOne.
- L1 level support in Autosys Batch Support.

Education

Birla Institute of Technology and Science, Pilani (Correspondence) Nov 2020
MTech in Computing Systems and infrastructure

- CGPA 7.19

Khallikote Autonomous College, Berhampur Apr 2016
Bachelor of Computer Application

- CGPA 7.25 (65%)

Additional Informations

- Languages : English, Hindi & Odia
- Personal Interests : Reading Manga, Trying FOSS apps for Linux and trying various Linux Distros, Immature Photography.