



SOFTWARE ENGINEER

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Responsibilities:

1. Installation, Configuration, Migration, Performance Tuning, Troubleshooting, Security management, Workload Management, maintenance and administration of Middleware components.
2. Implement Continuous Integration and Continuous deployment using CI Tools using GIT and Jenkins. Create build automation scripts using Maven for compilation of code and packing for Java applications.
3. Install, configure and manage monitoring tools. Shell scripts, PowerShell and Python scripts for software automation. Branching, tagging and maintaining the version across the environments using SCM tools.
4. Deploy code and other proactive maintenance activities to keep services up and running; Monitor System Activities like CPU, Memory, Disk and Swap space usage to avoid any performance issues. Define procedures to monitor, evaluate, diagnose and establish a work plan to resolve system issues.
5. Support all pre-production, managed environments for middleware services and applications; Work with project managers and product owners to set up the road map and support day-to-day build issues; Install manifest for production and participate in game plan review meetings to make sure all the changes in pre-prod will be propagated to production; Documentation of detailed build configuration, build procedures and change history for releases; Create analytical matrices reports, dash boards for release services based on JIRA tickets; Management and oversight of the day-to-day deployment process and provide support for deployment related issues.
6. Cloud administration and server management activities & responsible for automation, scaling, and deployments in AWS. Configuration Management, and Continuous Deployment using Puppet, Ansible and Docker.

Required Skills/Experience:

1. Requires Master's Degree or foreign academic equivalent in Accounting & Management Information Systems, Information Systems, Computer Science, Computer Engineering, or a related field.

2. +2 years of experience in job offered or as a DevOps Engineer, Build & Release Engineer, Computer Systems Analyst, Software Developer, or a related field.
3. Required experience must include experience in IBM WebSphere, Jenkins Git, SVN, Maven, Puppet, Chef, Splunk, Docker, Amazon Web Services (AWS), Artifactory, SonarQube, Shell scripting, Python, Oracle DB, JavaScript, JSP, Struts, Servlets.
4. Requires travel/relocation to unanticipated client sites throughout the U.S.

Employer Contact

HR Manager:

Job ID # Software Engineer : SE19 001

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