Sarvesh Kumar

DevOps Engineer
Mob No. +91 7318328031
Email- itsmusicianrajnish@gmail.com

SUMMARY:

DevOps Engineer having 1.1 years of solid design/software engineering experience, managing & delivering multimillion-dollar and large/complex applications using various technologies. Offering an array of skills in Automation, build- release and DevOps methodologies; and fanatical about quality, usability, reliability, and compliance.

SKILL SET

Versioning Tools	Git, GitHub
Build Management Tool	Maven 3.x
Continuous Integration Tools	Jenkins
Scripting Language	Bash Shell Scripting, Groovy
Operating Systems	Ubuntu, CentOS, Red Hat Linux, Windows
Web/App Servers	Apache 2.x, Tomcat 8.x, Wildfly.
Containerization Tools	Docker
Orchestration Tool	Docker Swarm
Monitoring Tools	Prometheus & Grafana
Cloud Platform	AWS (EC2,S3,EBS.EFS,ELB,VPC,IAM, etc.)
Code Analysis Tool	SonarQube

WORK EXPERIENCE

- Over 1.1 years of experience in IT industry with major focus on Software Configuration and Build/Release Management.
- Extensive experience in installing and administrating CI tools like Jenkins.
- Experience in administering and supporting the CM tools GIT on LINUX environments
- Experience in demonstrated understanding of source control management concepts such as Branching, Merging, Labelling/Tagging and Integration
- Good experience using Maven as build tools for the building of deployable artifacts (jar, war & ear) from source code...
- Experienced in configuring, troubleshooting and deploying Enterprise Applications in Application Servers like Apache Tomcat.
- Experienced in Build and Deployment of applications on to different environments like Development, QA, UAT and Production which includes designing, development and implementation.
- Extensive experience using Maven and ANT as build tools for the building of deployable artifacts (jar, war & ear) from source code.
- Experience in maintaining and executing build scripts to automate development and production builds by using CI tools.
- Involved with setup of continuous integration and daily builds using Jenkins with Artifactory Repository manager.
- Excellent communication skills, ability to work as a team or individually, ability to learn new technologies quickly.
- Expertise in building and deploying Java applications and troubleshooting the build and deploy failures.
- Amazon Web Services (Good Understanding of AWS services like EC2, S3, VPC, ELB and Cloud Watch, IAM, Route53, etc.)
- Experience in writing shell scripts to automate the several activities.
- Working with developers to resolve build issues, as well as identifying and implementing improvements to processes.
- Good experience in Docker and writing Docker file, docker images.
- Experience in software methodologies like Waterfall model, Agile Methodology, Successful in working with teams for high quality deliverables.
- Primary responsibilities include Build and Deployment of the java applications onto different Environments like QA, UAT, Pre-Prod and Prod.

ACADEMICS

- Graduation from **Awadh University** in 2021

PROJECT EXPERIENCE

1. **Vinspire Pvt Ltd.**   **August 2021-Present**

Description:

Vinspire Technologies offers services to streamline IT strategy creating, information security assurance and system integration, ensure smooth and effective digital transformation and improve digital customer experience. Our approach is to focus on the client's strategy and long-term goals.

Roles and Responsibilities:

- Estimated work hours and tracked Progress using Scrum Methodology
- Responsible for maintaining GIT and troubleshooting the daily issues.
- Administered Source Code Management (repository, branching strategies) GIT.
- Prepare build report monthly /yearly basis.
- Because of my understanding of user needs and requirements, I was able to quickly progress to the working prototype stage of development.
- Involved with setup of continuous integration and daily builds using Jenkins with Artifactory Repository manager.
- Extensive experience using Maven and ANT as build tools for the building of deployable artifacts (jar, war & ear) from source code.
- Kept an eye on things.
- From preliminary needs analysis to enterprise-wide deployment and support, I am well-versed in the entire software life cycle.

- Followed best practices at all times and encouraged others to do the same, which helped to keep the security system running smoothly.
- Monitored the automated build and continuous software integration process to drive build/release failure resolution.
- Delivered software solutions in accordance with the product roadmap, release plan milestones, and KPIs.
- Developed strong communication, active listening, and interpersonal skills when collaborating with the product development team and other stakeholders.

Declaration: I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Date:
Place:

Sarvesh Kumar