**RAJASHEKAR KENDOLE**

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Professional Summary:

* 4.5 years of Experience as a **DevOps Engineer**, **Build and Release Engineer** in Product/Project based development Environment.
* Hands on Experience on Deployment for Java Applications .Good understanding of the processes in Software Development Life Cycle.
* Good Knowledge of Java Build Systems and Tools including **Maven**.
* Working on Agile development methodologies.
* Expertise in **Code Build**, **Deployment** and **Delivery** activities.
* Provide up-to-date and accurate documentation on the **SCM** environment and process Automation tools.
* Good Hands on Experience in Version control tools **GIT.**
* Passionate about developing and knowledge of developer productivity tools.
* Basic experience with SQL.
* Knowledge of best practices and IT operations in an always-up, always-available service.
* Support and improve our SCM/Build & Deployment tooling for continuous integration, automated testing and automated self-service release management.
* Expertise in Creating Branches.
* Expertise in merging the code from one branch to another branch and resolving conflicts.
* Basic Knowledge on **MAVEN.**
* Basic knowledge with automation/configuration management using **Chef**, **Puppet** or an **equivalent**.
* Hands on Experience on Continues Integration tools such as **JENKINS.**
* Experience implementing Continuous Integration or Continuous Delivery processes
* Working experience on Application Servers like **Apache Tomcat, Jboss.**
* Worked on different Operating SystemsMicrosoft Windows XP, WIN 7,Red hat Linux,AIX.
* Implement scripts to automate the build, internal and external deployment of software products.
* Configuring and deploying various types of Applications on multiple Managed Servers and maintaining load balancing, high availability.
* Involved in configuring and deploying the applications in **Tomcat Application server.**
* Administrate and oversee the execution of regular builds across products/versions.
* Deploying the files into all the environments. Manage and coordinate with project members with consummate case, played a major role in the project.
* Strong testing skills. Able to develop test strategy, design test plan, and test cases effectively and independently.
* Good experience on user level Linux commands.
* Good understanding of Environment, Change and Release Management process.
* Entails trouble shooting and resolved build Issue and any deployment Issue.

Professional Experience:

* Working as Associate Infrastructure for **SAPIENT** from SEP 2015 to till date.
* Worked as Release engineer for **Tech Mahindra** from Sep 2013 to JULY 2015.

Academic Credentials:

* Completed **B.Tech** from JNTUH University, Hyderabad.

**TECHNICAL SKILLS:**

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| **SCM Tools** | **GIT, Github, Bit Bucket** |
| **Continuous Integration** | **Jenkins/Hudson.** |
| **Programming Languages** | **C,python** |
| **Build Tools** | **Apache Maven** |
| **Application Servers** | **Apache Tomcat Server,Jboss.** |
| **Operating Systems** | **Microsoft Windows XP/7, Linux,AIX.** |
| **Devops** | **Git, Github, Maven, Jenkins, chef, ansible, Docker, Nagios.** |
| **AWS** | **EC2, VPC,Load balancing, Auto Scaling,S3,Cloud Watch, Cloud formation.** |

Professional Experience:

**Project #1:**

### **Client** : **Bed Bath & Beyond**

Versioning Tools : GIT

Build Tools : JENKINS, IBM Urban code.

Deployment : ATG BCC, Shell Scripting, spinnaker

Application servers : Web Logic.

**Description:**

**Bed Bath & Beyond** is a chain of domestic merchandise retail stores in the United States, Puerto rico, Canada. Formed in 1971, the stores sell goods primarily for the bedroom and bathroom, as well as kitchen and dining room. The company is included in the S&P 500 and Global 1200 Indices and the NASDAQ 1971 index. It is also counted among the Fortune 500and the Forbes Global 2000 as well.

**Roles and Responsibilities:**

* Configuring builds via build process using **Maven**, Jenkins.
* Design **EC2** instance architecture to meet high availability application architecture and security parameters.
* Creating S3 buckets and also managing policies for S3 buckets and Utilized S3 bucket and Glacier for storage and backup on **AWS**.
* Worked on AWS services such as Setting up new server (EC2) instances/services in AWS, configuring security groups, and setting up Elastic IP's, auto-scaling configuration, and Cloud Formation and OpsWorks.
* Configure continuous integration pipeline using DevOps strategies and DevOps tools.
* Configuring software to Linux machines.
* Designed and deployed AWS solutions using **EC2**, **S3**, **RDS**, and **EBS** Elastic Load Balancer.
* Automated software deployment using chef and provisioned Linux hosts..
* Supporting automotive builds to both windows and Linux machines.
* Setting up new projects/releases in Jenkins.
* Configured **Chef** at Linux machines and schedule jobs to read every 30 minutes.
* Make sure software teams are delivering their products by following safe-agile methodologies.
* Monitor and manage Continuous Integration/Continuous Deployment, nightly and release builds using Maven, Jenkins.
* Resolving ad-hock issues in day to day basis as per SLA’s.
* Provided daily technical support to all development teams throughout all phases of the software development lifecycle and identified & mitigated potential issues & obstacles prior to products being deployed onto live client systems.
* Used Jira as bug tracking/issue management tool.
* Wrote deployment scripts using shell.
* Designed a web page to monitor the builds and publish reports using HTML, XHTML and CSS.
* Installing and configuring application servers for deploying artifacts as per project requirements.
* Integrate Unit Testing, Code Coverage and Deployment tools with Jenkins and Ant.
* Deploying artifacts to environments Dev/Test/Stage/Production using HP release service tools. (HP Portfolio Management Workbench)
* Extensive knowledge in **troubleshooting builds**, **deployment**, **configuration** problems in development, QA and production environments.

**Environments: JDK 1.6, GIT, Maven, Tomcat Application server, Jenkins, Windows, JIRA, Linux, AIX**

**Project #2**

**Client : Alacatel Lucent.**

Versioning Tools : Git

Build Tools : JENKINS

Deployment : Shell Scripting.

**Description:**

**Alcatel-Lucent** was a French global telecommunications equipment company, headquartered in Boulogne-Billancourt, France. The company focused on fixed, mobile and converged networking hardware, IP technologies, software and services, with operations in more than 130 countries.

**Roles and Responsibilities:**

* Customize deployment process using Linux shell to automate the overall deployment process
* Managing and Administrating GIT tools includes creating Branches, Tagging and Access
* Coordinating with developers and testers for **GIT** Related issues
* Responsible for maintaining GIT and troubleshooting the daily issues.
* Supporting Onsite deployment at onsite from off-shore
* Writing scripting in **MAVEN** from scratch
* Involved in editing the existing MAVEN files in case of errors or changes in the project requirements.
* Worked on MAVEN to automate the build process and wrote shell script to automate deployment process.
* Involved in setup of CI tool Jenkins, Nightly builds
* Automate the build process using, **GIT**, and **Maven**, **Jenkins**, **Chef**.
* Developing and maintaining build files by using MAVEN, Shell script.
* Responsible for creating the new projects & new build setup using Jenkins
* Responsible for the deployment on Linux for Dev/ QA, staging, productions environment
* Worked as a system administrator for the build and deployments process on the enterprise server.
* Prepare build report monthly /yearly basis
* Deploying the Ears, JAVA Wars and Jars appropriately and setting up the **Apache Tomcat**,**jboss** instances
* Trouble shooting and resolved issues in DEV /Test Environment
* Participate in **SCRUM** meetings every day.

**Environment: Tomcat server,Git,Jenkins,Maven,AWS,Ansible**