**K Rajinikanth**

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**Professional Summary:**

* **Configuration Management, Deploy, Build and Release Management, AWS**, **Devops** Methodologies.
* Good understanding of the principles and best practices of Software Configuration Management (SCM) in **Agile,** scrum, and **Waterfall** methodologies.
* Proven experience on create **Branching and Tagging** concepts in Version Control tool like **GIT**.
* Proven experience on Build Tools like **Maven**.
* Performed installation & configuration of Tomcat application server, and Apache server.
* Experience on building and deploying Java web applications in **Apache Tomcat**.
* Good experience in automating build process using Jenkins tools.
* Proven experience on Jenkins CI tool- Configured Jobs for Nightly & Milestone builds.
* Proven Good experience in configuration management tools like Chef, Knowledge on **Ansible**.
* Hands on experience in creating Chef Recipes, cookbooks for cloud automation (**AWS**) and Application deployment automation.
* Uploading cookbooks to chef server and managing those cookbooks.
* Experience in working with Amazon Web Services (AWS), Creating EC2 Instances and configuring all web Services like EC2, S3 bucket, ELB, IAM through AWS Console.
* Worked on Dockers Including Docker Installation, Creating Images and Containers.
* Expertise in creating DevOps strategy in a mix environment of Linux (**RHEL, CENTOS**,) servers along with Amazon Web Services.
* Creating, deleting the users, directories partitions, giving the permissions in linux.
* Analyzing application logs in order to determine the possible cause of issues and reporting errors directly to the Dev team.
* Proven experience on continuous Build and Deployments to multiple environments like Dev, QA, Performance and UAT.
* Managed daily builds and releases to QA. Debugged build failures and worked with developers and QA people to resolve related issues.
* Familiar with Software Development Life Cycle (**SDLC**) processes.
* Well Exposed in Build and Release Systems for Web-Based software systems.
* Responsible for Creating and maintaining builds and Administering Jenkins and Involved in Deployment related activities.
* Experienced in branching, tagging and maintaining the version across the environments using **SCM** tools like **GitHub**, Subversion (SVN) and TFS on Linux and windows platforms. Maintained and administered GIT source code tool. Imported and managed multiple corporate applications into **GitHub** code management repo. Creating user level of access for related **GitHub** project directories to the code changes.
* Strong ability to troubleshoot any issues generated while building, deploying and in production support.
* Ability to work closely with teams, in order to ensure high quality, timely delivery of builds &releases.

**Technical Skills:**

**Operating Systems : RHEL, Centos, Ubuntu**

**Configuration Management Tools : Ansible, Chef**

**CI/CD Tools : Jenkins, Maven**

**Version Control : Git**

**Code analysis : Sonarqube**

**Monitoring : Nagios**

**Application monitoring : ELK**

**Virtualization : Vagrant, VirtualBox**

**Application servers : Tomcat, Jboss**

**Scripting Languages : Shell, Ruby**

**Cloud Platform : AWS (IAM, EC2, S3, Glacier, VPC, Route 53,**

**ELB, Auto Scaling)**

**Environments:** Java/J2ee, ANT, Maven, GIT, Subversion, Jenkins, Jira, Linux, Shell Scripts, Apache Web Server, JBoss Application Server

**Education:**

Tharnaka Sri Sai Academy Degree College, Bhundelkand University, B.com (Computers), 2013.

**PERSONAL DETAILS:**

Date Of Birth : 15, May, 1991

Gender : Male

Father’s Name : K Bhikshapathi

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