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| **Anil** |  |
| DevOps Engineer |
| 8297057262 ▪ anilkumardvps@gmail.com |  |

Professional Summary

* 4+ years of Experience in DevOps, Build and Release Engineering / software configuration management activities with Linux.
* Experience in JIRA Administration, creating projects, workflows, permissions and maintenance experience on jira.
* Experience in development of build scripts using Ant, Maven.
* Administration/Maintenance experience of source control management systems, such as Sub Version (SVN).
* Administration/Maintenance experiences of continuous integration build engineers, Hudson / Jenkins.
* Strong knowledge on Administration and configuration activities on GIT,GITLAB.
* Worked under solution team for different applications.
* Experience in Build, Package and Deploy to all the environments.
* Experience on Build and Deployment process for Apache Tomcat Application Server projects.
* Good Understanding of Software Development Life Cycle as per Agile Process with Scrum.
* Good hands on to support for multiple environments and as well as communicating with different teams.
* Good understanding of defect and change tracking tool such as JIRA.
* Effectively co-ordinate with various functions development, testing, environment management, helpdesk within the organization throughout the SDLC.
* Experience in supporting applications on different platforms Windows and Linux environments.
* Strong ability to work individually and within a team in challenging environment.
* Ability to quickly analyse and come-up with an efficient industry standard solution for a given problem.

Education

* Completed B.Tech in 2012 at EEE from JNT University.

Experience

* Worked as a Devops Engineer for Vodafone, Pune from July 2015 to Present
* Worked as a Build and Release Engineer at Sonata Software, Hyderabad from Dec 2013 to Aug 2015.

Skills

**Version Control Systems : Subversion (SVN), Git,Gitlab**

**Configuration Management Tools : Puppet**

**Build tools : ANT, Maven.**

**CI Server : Jenkins / Hudson.**

**Application Servers : Apache Tomcat**

**Programming Languages : Java**

**Scripting Languages : HTML, XML and Shell Scripting.**

**Operating System : Windows family, Linux (Rhel)**

Professional Profile

**# Project 1**

**Project : Generational Credit Database(G2)**

**Client : TransUnion**

**Role : Application Consultant**

**Team Size : 6**

**Duration : From July 2015 to Present**

**Environment :GitLab, Maven, Ant, Shell Scripting, Jenkins, Jira, Linux, Jdk 1.8,Sonarqube.**

Responsibilities

* Involved in creating the company's DevOps strategy in a mix environment of Linux (RHEL, Ubuntu) servers along with creating and implementing a cloud strategy based on Amazon Web Services(AWS).
* Worked on Branching and Merging, Resolving Branching Strategy maintaining Branching strategy using GIT.
* Deploy and monitor scalable infrastructure on Amazon web services (AWS) & configuration management using Chef and Puppet.
* Setting up the chef repo, chef work stations and chef nodes.
* Setting up Chef Infra, Bootstrapping nodes, creating and uploading recipes, node convergence in Chef SCM.
* Working with data bags, attributes, cookbooks, recipes and templates in Chef.
* Installing and configuring of Puppet which includes the installation and configuration of the Puppet master, agent nodes and an admin control workstation.
* Designed Puppet Modules to manage configurations and automate installation process.
* Used Puppet to automate configuration management.
* Implemented a Continuous Delivery pipeline with Docker,Jenkins and GitHub and AWS AMI’s, whenever a new Github branch gets started, Jenkins, our Continuous Integration (CI) server, automatically attempts to build a new Docker container from it.
* Configuring the Docker containers and creating Docker files for different environments.
* Configured the application on AWS EC2 AMI Instances and also installed the storage on S3Buckets.
* Responsible for managing infrastructure provisioning (S3, ELB, EC2, RDS, Route 53, IAM, security groups - CIDR's, VCP, NAT) and deployment via EC2 Installs with CentOS, Ubuntu and RHEL 6 and Scientific Linux.

**# Project 2**

**Project :Makemy trip Portal.**

**Client :Makemytrip.com**

**Role : Build & Release Engineer / DevOps**

**Team Size : 12**

**Duration : Dec 2013 to june 2015**

**Environment : Subversion,Git,Maven, Ant, Shell Scripting, Jenkins, Tomcat, WebLogic, Apache 2.2, Tortoise SVN, Jira, MS Windows (2000, 2003, XP, 2008), UNIX, Jdk 1.7.**

**Responsibilities**

* Experience in checking out code from SVN and building EAR, WAR and JAR’s using ANT & Maven
* As member of Release Engineering group, redefined processes and implemented tools for software builds, patch creation, source control, and release tracking and reporting, on UNIX platform.
* Coordinate/assist developers with establishing and applying appropriate branching, labeling/naming conventions using GIT source control.
* Analyze and resolve conflicts related to merging of source code for GIT.
* Corresponded with other departments to resolve Release and Build dependencies.
* Responsible for Development, SYTEM, UAT, STAGING, PRODUCTION Builds and Releases.
* Resolved issues for developers commit, update, and synchronization.
* Creating a tags and support branches.
* Monitoring access privileges for developers at branch level & Repository level.
* Maintain the file permissions using shell scripts.
* Assist with maintaining current build systems, developed build scripts, and maintained the source control system.
* Worked with Maven directory structure, plug-in, and repositories to build a project.
* Configured Maven and Jenkins to deploy the generated artifacts to Artifactory.
* Enforced automation in build and deployment procedures, executed code builds and deployment activities.
* Performed all necessary day-to-day support for different projects like Check-in, Checkouts, import, export, branching, tagging, and conflict resolution