**DevOps Engineer**

# DevOps Engineer

Chennai, Tamil Nadu -

To build a career in an esteemed organization, that helps to explore and realize my full potential and utilize my skills for the maximum benefit of the organization Willing to relocate: Anywhere

* With around 2 years of experience as DevOps Engineer in the areas of Configuration Management, Version Control Systems, Red Hat Linux, Centos, Linux, and Amazon Linux environments.
* Hands on Experience in different DevOps tools Git, Jenkins, Puppet, Chef, Docker, Vagrant
* Automating Deployment of Servers on VMware and Cloud
* Involved in creating servers on the Amazon Web Services (AWS) platform instances using Puppet, chef configuration management.
* Active Team Member in the company's DevOps strategy in a mix environment of Linux (RHEL 6.x, Centos)
* Configuring and updating the servers using configuration management tools like Chef.
* Created and maintained various DevOps related tools for the team such as GITHUB, GITBUCKET (Version control and source code management) tools.
* Automation of build process (Build Automation) using the Jenkins, Maven and Git.
* Good knowledge in managing Red Hat Linux servers, Virtualization, and system security. Installing, Upgrading Configuring and Administrating Red Hat Linux.

ROLES AND RESPONSIBLITIES:

* Maintaining the source code in GIT for various applications.
* Created the Branching Strategy for the parallel development.
* Configure and maintain codebase to support the build and deployment of code on servers.
* To configure and maintain codebase to support the build and deployment of code on servers.
* Administered merge, build and deployment of the codes to all the environments.
* Develop and enhance current tool to suite ongoing need to support the build and configuration of releases of all product team.
* Developing the utility scripts to effectively reduce the time and manual effort.
* To configure and maintain codebase to support the build and deployment of code on servers.=
* Responsible for setting up the environment for new developers on their machines.

Willing to relocate: Anywhere

EMPLOYER

WORK EXPERIENCE

# DevOps Engineer

Tata Consultancy Services

PROJECT

Name: SKYNET

Description:

Skynet is an Internet of Things (IoT) Gateway implemented for communicating between various sensors and cloud. The Gateway has resilient & micro service architecture. Each micro service will run as a separate container. Enforce the type of containers to be run by Puppet master.

EDUCATION

# B.TECH

JNTU - Ananthapur, TAMIL NADU, IN

# DevOps Engineer

Winstone Solutions PVT LTD - Hyderabad, ANDHRA PRADESH, IN - January 2014 to Present

Technical Skills:

* Build Tools: Maven
* Version Control Tools: GIT
* Application Servers: Apache Tomcat
* Scripting languages: Shell Scripting
* Operating Systems: Windows XP/7 and LINUX (RHEL, centos).
* Cloud Environment: AWS
* Infrastructure Automation: Chef
* Repository Management: