**DevOps Engineer**

# DevOps Engineer

Chennai, Tamil Nadu - Email me on Indeed: [indeed.com/r/1ffcba55b7e07a35](https://www.indeed.com/r/1ffcba55b7e07a35?isid=rex-download&ikw=download-top&co=IN)

* 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, AWS, 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.
* Hands on experience in Amazon EC2, Amazon S3, Amazon Auto scaling, IAM, RDS, VPC, Amazon Elastic Load Balancing and other services of the AWS family
* Active Team Member in the company's DevOps strategy in a mix environment of Linux (RHEL 6.x, Centos) servers along with creating and implementing a cloud strategy based on Amazon Web Services.
* Configuring and updating the servers using configuration management tools like Chef, Puppet.
* Virtualized the servers on AWS using the Docker, created the Docker files and version controlled them. Developed complex build, test, provision, secure and deployment systems and providing support to a large community of developers and testers. Conducted the DevOps Process Planning.
* 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.
* Involved in various application life cycle development steps from development, QA to production.
* Good knowledge in managing Red Hat Linux servers, Virtualization, and system security. Installing, Upgrading Configuring and Administrating Red Hat Linux

EMPLOYER

WORK EXPERIENCE

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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