

Mamidi Mohan Kumar

DevOps Engineer

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EXPERIENCE

Total 3.9 years of IT experience and skilled DevOps Engineer with 2.4 years of hands-on experience in implementation of Build and Deployment automation through CI/CD DevOps process and good understanding of Agile Methodologies and 1.5 Years of experience as a System administrator.

Vijai Electricals Ltd, Hyderabad — *Engineer*

June 2019 – Oct 2021

Vijai Electricals Ltd, Hyderabad — *System administrator*

Jan 2018 – May 2019

HIGHEST QUALIFICATION

Vishnu Institute of Technology, Bhimavaram — *Bachelor Degree*

JUL 2014 - MAY 2017

PROJECTS

Smart Meters -

Smart Meter National Programme aims to replace 25 crore conventional meters with smart meters in India. Smart meters are connected through a web-based monitoring system which will help to reduce commercial losses of utilities, enhance revenues and serve as an important tool in power sector reforms.

- ❖ Experience with Linux (Centos, Ubuntu) administration.
- ❖ Experienced in installing and updating RHEL/Ubuntu servers using RPM & YUM/APT repositories.
- ❖ Working on CI/CD pipeline for the applications deployment.
- ❖ Developed build & deployment scripts using MAVEN. Automated the process using plugins available Jenkins and move from one environment to other throughout the build pipeline.
- ❖ Automated the build and deployment with CI/CD pipelines for the Java based applications and managing continuous build, test and deploy process.
- ❖ Worked with build tool – Maven, Continuous Integration tool i.e., Jenkins to automate the build and deployment.
- ❖ Good working experience on various DevOps tools and containerized technologies.
- ❖ Good knowledge in installation and setting up of various DevOps tools.
- ❖ Having knowledge and good understanding of Master and Slave configuration in Jenkins.
- ❖ Taken responsibility to install the required utilities in Docker file to avoid manual install.

SKILLS

Cloud Platforms:

AWS

SCM Tool

Git

Build Tool

Maven.

Continuous Integration Tool

Jenkins

Quality Management Tool

Sonarqube

Artifact Repository

Jfrog

Containerized Technology

Docker

Work management tool

JIRA

Configuration Management Tool

Ansible