

**Bandi Suresh**

**Sureshbandi8187@gmail.com**

**DevOps Engineer**

**+91 8187882781**



### Technical Summary

<b>SCM Tool</b>	:	GIT
<b>Build/CI Tools</b>	:	Jenkins, Maven
<b>Server's</b>	:	Apache Tomcat
<b>Configuration Tool</b>	:	Ansible
<b>Operating System</b>	:	Windows/Linux
<b>Scripting Languages</b>	:	BASH
<b>ContainerizationTools</b>	:	Docker, Kubernetes,
<b>Database</b>	:	MySQL
<b>Cloud</b>	:	Amazon Web Services

### Designation Summary

<u><b>Designation</b></u>	<u><b>Company</b></u>	<u><b>Time Period</b></u>
<b>DevOps Engineer</b>	<b>HCL Technologies</b>	<b>August 2019 to Till Date</b>

### Engagement Overview

#### **Assignment :**

<b>Project Type</b>	:	<b>Hospitality Industry</b>
<b>Time Period</b>	:	<b>Aug 2019 to Till Date</b>
<b>Team Size</b>	:	<b>7</b>
<b>Environment</b>	:	<b>GIT, Jenkins, Docker, Kubernetes, Ansible, AWS</b>

## **Roles&Responsibilities:**

- Worked with development, QA and operations teams to ensure that newly developed software code is built and released as smoothly and efficiently as possible.
- Deploying the Artifacts to target server's using Ansible
- Installed Continuous Integration Server Jenkins as a service, configured the projects on Jenkins and automated the build, deployment and test execution on all the target platforms. Shared the nightly build results with the teams.
- Provide support to Production, Development environments.
- Automate the build Process Using Jenkins and deployment using Kubernetes.
- Installation and configuration of Git, merging code from develop branch to master branch and make it ready for deployment.
- Taking daily priority calls with the development and testing team to have priority tickets to work.
- Creating Docker Images out of Docker Files and pushing them to Private repository (DockerHub)
- Setting up Docker Private Repository (DockerHub)
- Implemented AWS solutions using EC2, S3, RDS, EBS, Elastic Load Balancer, Auto scaling groups, Optimized volumes and EC2 instances.

## **PROFESSIONAL QUALIFICATION**

<b><u>Year of Passing</u></b>	<b><u>School/College/University</u></b>	<b><u>Degree</u></b>	<b><u>Percentage</u></b>
<b>2019</b>	<b>Newtons Institute of Science &amp; Technology, Alugurajupally, Macherla , Andhra Pradesh</b>	<b>B.Tech</b>	<b>66.79%</b>
<b>2016</b>	<b>Newtons Institute of Science &amp; Technology, Alugurajupally, Macherla, Andhra Pradesh</b>	<b>Diploma</b>	<b>81.47%</b>
<b>2013</b>	<b>ST. JOHNS High School, Gurazala Guntur, Andhra Pradesh</b>	<b>10<sup>th</sup></b>	<b>9.2GPA</b>

## **PERSONAL DETAILS**

- **Father's Name** : Veerabhadhrudu Bandi
- **Date of Birth** : Jan -01-1998
- **Permanent Address** : Beside of SBI Rajaka street, Gurazala, Guntur District, Andhra Pradesh - 522415
- **Linguistic Ability** : English, Telugu
- **Marital Status** : Single.