N.SURESH

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# CAREER OBJECTIVE:

To secure a challenging position in a reputable organization to expand my learning’s, knowledge and skills.

**Technical skills:**

* Knowledge in **DevOps** and **Software Configuration Management** which includes **Build setup**, Continuous Integration, Source Code Management process setup.
* Having good knowledge in DevOps tools like **Git, GitHub, Jenkins, Ansible, Terraform, Docker, Kubernetes**.
* Knowledge in using source code management tool **GIT**.
* Knowledge in Automation of build process (**Build Automation**) using the Git, Maven and **Jenkins**.
* Knowledge in large production environments using configuration management tool like **Ansible.**
* Wrote **Playbook, Modules** and utilized community Playbooks as well.
* Good knowledge in **Linux environment**.
* Deploying the JAR and WAR into Tomcat Application Server.
* knowledge in **Amazon AWS** Cloudwhich includes services like: **EC2, S3, EBS, VPC, ELB, Auto scaling** and **Security Groups.**
* Knowledge in creating containers with **Docker** and **Kubernetes**.

**Technical** **Skills:**

|  |  |
| --- | --- |
| 1.Source Code Management Tool | **Git** |
| 4.Configuration Management | **Ansible** |
| 5.Operation Systems | **Windows Linux (RHEL, CENTOS)** |
| 6.Aplication Server | **Apache Tomcat** |
| 7.Infrastructure As Code | **Terraform, AWS Cloud Formation** |
| 9.Container services | **Docker, kubernetes** |
| 10.Cloud Technologies | **AWS** |

**Roles and Responsibilities:**

* Resolved conflicts related to merging of source code.
* Installing and configuring **Jenkins,** installing plug-in, configuring security.
* Integrated Git, Jenkins, Maven in accomplishing continuous integration with poll SCM, build trigger.
* Deploying the generated artifacts using Ansible.
* Automated the process of storing build artifacts in nexus repository.
* Setting up the Ansible **Master** and Ansible **Nodes.**
* Automating the process of Server configuration through **Ansible Playbooks**.
* Designed **Ansible Modules** to manage configurations and automate installation process.

* Responsible for writing Ansible playbooks for installing the packages and configuring, updating the remote servers.
* Knowledge in Launching Amazon EC2 Cloud Instances (RHEL) using Ansible playbooks and configuring the launched instances.

# ACADEMIC QUALIFICATION:

**EDUCATION:**

|  |  |  |  |
| --- | --- | --- | --- |
| **QUALIFICATION** | **COLLEGE/SCHOOL** | **YEAR OF PASS** | **PERCENTAGE** |
| B.Tech(Mechanical  Engineering) | Satya institute of technology and management | 2019 | 64.85 |
| Diploma | S.S.S.D Govt polytechnic | 2016 | 80 |
| High school | Z.P.H high school | 2013 | 8.7 CGPA. |

# PERSONAL STRENGTHS:

* Self-motivated.
* Adaptable on any environment.
* Technical skills.
* learning new skills and knowledge

# PERSONAL DETAILS:

* Date of Birth : 15 June1998
* Father’s Name : N.Apparao(Late)
* Languages Known : Telugu, English, Hindi.
* Address : 13-246,Juvvaladoddi,

Biccavolu, E.G Dist,

Andhra Pradesh.

# DECLARATION:

I hereby, declare that the information stated above is genuine to the best of my knowledge and understanding.

## Yours Sincerely

## N.Suresh .

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