Divakar Kumar

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SUMMERY

Overall 3.5+ years of experience in IT industry and relevant 2+ years in DevOps Engineer in supporting, automating, and optimizing mission critical deployments in Baremetal & cloud, leveraging configuration management, CI/CD and DevOps processes. Implementing cloud strategy in various environments.

TECHNICAL SKILLS

Dev/ops Tools   : Jenkins, Ansible, Docker, GIT, Salt, Python

Monitoring tools : Sensu, Prometheus and Grafana.

Cloud : AWS

Web Server   : TOMCAT

Protocols   : TCP/IP, SSH, HTTP, HTTPS,

OS Platform   : Linux, Ubuntu, Windows ,MacOS

EDUCATION

Vels College   Chennai,Tamil Nadu
Bachelor of Information Tech (BSC.IT)   2016 – 2019

Jaigopal Garodia National H.S.S   Chennai, Tamil Nadu
HSC (Higher Secondary Certificate)   2014 – 2016

PROFESSIONAL EXPERIENCE

Double Negative (DNEG)   :Sep 2021 – Present

Sutherland Global Services   :Jun 2020 - Jun 2021

Comodo Cybersecurity   :May 2019 – Jun 2020

Double Negative (DNEG)

Module **:** CI/CD, AWS
Role   **:** Tech Jr

Scope & Overview:
Work involves the end-to-end Application deployment using CI/CD pipelines, provisioning and maintenance of cloud Infrastructure on the AWS cloud through Change Requests, Tickets, Incidents and Project.

Roles & Responsibilities:
- Responsible for Continuous Integration and Deployment of the application using **Jenkins** CI/CD pipelines.
- Actively manage, improve, and monitor infrastructure on Baremetal VM's using Grafana, Prometheus and Sensu.
- Designed and implemented centralized logging and monitoring system using Grafana and Prometheus

- Troubleshooting the issues in the **CI/CD pipelines**, analyzing and comparing the build scripts with unit builds to make the deployment successful.
- Worked on **GIT** push and pull operations, Branching strategy of the application development and maintenance of the **GIT and Jenkins integrations**.
- Used Ansible for Configuration Management and having good knowledge of writing Playbooks.
- Automated build and deployment using Jenkins to reduce human error and speed up production processes.
- Working on the development project for automating the build workflows using Saltsack for building the Infrastructure.

Sutherland Global Services

Scope & Overview:
Designed and implemented a fully automated CI/CD pipeline using Jenkins, Git, and Ansible which reduced deployment time by 50%

Roles & Responsibilities:
- Deployed and managed various applications and services on Baremetal Virtual Machines(**Linux/Windows/MacOS**) .
- Implemented automated deployment using Ansible and Git on multiple environments
- Configured and maintained monitoring and alerting using Grafana and Sensu
- Designed and implemented Infrastructure as Code (IaC) using Saltstack
- Developed and maintained scripts using PowerShell/Shell Scripting for automation and administration tasks
- Handling L1 and L2 level issues, involved in the client calls, done several deployments, resolving the tickets to ensure system availability as per multiple Service Level Agreements (SLA).
- Administrated and Implemented CI tools Jenkins for automated builds .
- Worked on Version control system with GIT and Build and deployed the Code into production.
- Worked on **Apache** and **Tomcat** web servers to run the Applications.

Comodo Cybersecurity

Scope & Overview:
Provided technical support to the development team for infrastructure-related issues

Roles & Responsibilities:
- Resposible for hosting servers, account creation and service critical issues
- Took ownership of escalated issue for CentOS/Apache webhosting servers, Provided support for priority issues escalated from social media.
- Handled all SSL related configurations.
- Supporting 24x7 production environment.
- Pursued high quality standards and communication skills