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PROFESSIONAL SUMMARY

- ❖ In 5+ years, I am looking at myself-managing a production environment, automating tasks, and ensuring to maintain the infrastructure high reliability and have as much up-time as possible.

SKILLS:

Azure DevOps:

- ❖ Creating Build and Release Pipelines with **Azure DevOps** with DevOps tools on Self-Hosted Agent.
- ❖ Implemented CICD and Deployed on Dev Sit UAT and PROD environments with zero down.

DevOps:

- ❖ Maintained **GIT** workflows for version control.
- ❖ Created builds using **Maven** for Java and **MSBuild** for .Net applications
- ❖ Developed and maintained automated CI/CD pipeline for code deployment using **Jenkins.**
- ❖ Developed and build the pipelines for unit tests using **JUnit**.
- ❖ Generated reports using **SonarQube** Integration with Jenkins and Azure DevOps, which covers different areas of Code quality like potential bugs, code coverage, coding rules
- ❖ Automated application deployments and configuration restart by using **Ansible** playbooks.
- ❖ Built and deployed **Docker** containers for implementing Micro services.
- ❖ Good exposure on Kubernetes to implement with Infra.
- ❖ Exposed to all aspects of Software Development Life Cycle (SDLC) such as Analysis, Planning, Developing, Testing, implementing, and Post-production analysis of the projects.
- ❖ Application Environment management-related activities like user maintenance, health checks, troubleshooting, and analyzing bugs.
- ❖ Assembled and deployed the applications in Dev/SIT/UAT/Pre-Prod/Prod environments through console and automation tools and provided global support.

AWS:

- ❖ EC2 - Experienced in bringing up new EC2 instances as per the requirement.
- ❖ S3
- ❖ Load balancing
- ❖ Auto-Scaling Group
- ❖ Route 53
- ❖ IAM
- ❖ AMI
- ❖ Cloud Watch
- ❖ VPC

LINUX:

- ❖ System Administration of Linux Servers Red Hat/Ubuntu/CentOS.
- ❖ Created user accounts, groups and assigned privileges to them.
- ❖ User management: Creation, Deletion, Assigning rights/privileges to users as per ticket/approval.
- ❖ Managing File System, creation/extension as per Change Management Policy.
- ❖ Remote system administration using tools like SSH.
- ❖ Installing packages through RPM, YUM.
- ❖ Automation of jobs through cronjob and at job.
- ❖ Installation of Linux Servers, Latest packages, and Linux Applications.
- ❖ File System Creation/Deletion/Extending using LVM.
- ❖ Working on issues related to User and Group administration and File permission issues.
- ❖ Monitoring applications, system logs, application logs, and CPU Performance.

EDUCATION:

- ❖ Bachelor of Technology in (Electrical & Electronics) from JNTU of Kakinada in 2014.

WORK HISTORY: DevOps ENGINEER

Concentrix Technologies: *09/2016 to till*

- ❖ Have worked as DevOps Engineer.
- ❖ Have been working as a DevOps Engineer in CNX, a direct initiative since Sept of 2019. Concentrix is an American business services company specializing in customer engagement and business performance.
- ❖ We specialize in crafting engaging experiences and driving digital transformation to generate value for the world's best brands.
- ❖ We're extremely passionate about the power of exceptional experiences
- ❖ So far, I have worked on multiple projects with many skills and different applications in CNX.

Global Incentive Program: *09/2019 to present*

- ➢ Working as DevOps Engineer and Application support.
- ➢ Created CICD pipelines using Azure DevOps and deployed with zero downtime.
- ➢ Deploying production servers by using Jenkins and Azure DevOps.
- ➢ Automating Cron jobs by using shell script and using properties files.
- ➢ AWS Service Administration: EC2 VPC S3 IAM AMI ASG and ELB.
- ➢ Handling several application managements and resolving high-priority issues.
- ➢ Responsible for taking RCA's and creating documentation.
- ➢ Involving with multiple teams across production and debugging with incidents.
- ➢ Monitoring alerts by using Catalina log file Cloud Watch and Nagios.

Nissan Rewards: *04/2018 to 09/2019*

- ➢ Worked as a DevOps Engineer
- ➢ Create Repositories, Branches, and merging by using the SourceTree version control tool.
- ➢ Created repositories and projects in Bitbucket SCM.
- ➢ Created packages and Build the code by using build tools like NuGet and MSBuild.
- ➢ Manage and Configure Visual studio with .net tools and Jenkins.
- ➢ MSBuild as build tools on .Net project for the development of build artifacts into Dev Test and Prod.
- ➢ Deploying production servers by using Jenkins.
- ➢ Automating Cron jobs by using shell script and Bash scripts.
- ➢ Monitoring alerts by using Nagios.

Resolve Jiffy: *09/2016 to 04/2018*

- ➢ Worked as a Devops Engineer and Linux Admin Support.
- ➢ Create Repositories, Branches, and merging by using the Git version control tool.
- ➢ Created repositories and projects in GitHub.
- ➢ Created packages and Build the code by using build tools like Maven and Jenkins.
- ➢ Created user accounts, groups and assigned privileges to them.
- ➢ User management: Creation, Deletion, Assigning rights/privileges to users as per ticket/approval
- ➢ Installing packages through RPM, YUM, and apt.
- ➢ Automated jobs through a cronjob scheduler.
- ➢ File System Creation/Deletion/Extending using LVM.
- ➢ Monitoring Disk space, processor utilization, and network utilization

Declaration:

     I hereby assure that the information furnished above is true to the best of my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

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                                                                                              Teja