



JOB OBJECTIVE

Pursue a challenging position in the IT sector, utilizing over 10+ years of total diverse experience along with 5.2 years with IT Experience, particularly as a System Administrator and in DevOps Engineer and Cloud Technologies, to enhance operational efficiency and drive innovation.

CORE COMPETENCIES

- Configuration Management
- Release Management
- Production Deployment
- Production Systems Architecture
- Technical Documentation
- Requirement Gathering
- Performance Testing

EDUCATION

- BE in Telecommunication from Sir MVIT (VTU), Bangalore, 2010.
- 12th from SSEA Govt PU College, 2005
- 10th from Easwari English Convent, Gauribidanur, 2003.

IT SKILLS

- **Operating Systems:** Linux, Windows
- **SCM:** GIT, GitHub, BitBucket
- **Build Tool:** Maven,
- **CI/CD Tools:** Jenkins
- **Web/Application Server:** Apache Webserver, Apache Tomcat
- **Containerization:** Docker, Kubernetes
- **Cloud Infrastructure:** AWS Stack (EC2, S3, VPC, Load Balancing and Auto Scaling, Route 53, IAM, KMS)
- **Code Analysis:** SonarQube
- **Artifact Storage:** JFrog
- **Scripting:** Bash Scripting
- **Provisioning Tool:** Terraform, Cloud Formation.
- **Ticketing:** Vistara, Kayako.
- **Monitoring:** Prometheus, Graphana
- **AWS**
- **Azure Cloud**
- **Data Base:** PostgreSQL

PROFILE SUMMARY

- Functioning as a Process Associate as a Free-Lancer, responsible for managing essential DevOps processes and facilitating the smooth integration and deployment of applications across various environments.
- Cultivated a robust skill set that includes in-depth expertise in configuration management, release engineering, and cloud infrastructure, prioritizing automation and continuous integration methodologies to optimize workflow.
- Holds extensive expertise in container orchestration and management, especially with Kubernetes, facilitating efficient scaling and administration of Microservices architectures to optimize performance.
- Possess a thorough understanding of current industry trends and best practices in DevOps, aligning efforts with organizational objectives and propelling technological progress.

WORK EXPERIENCE

Project Name: XO-LNP (Local Number Portability)

Period: October 2023- Till Date

Client: ---

Role: Process Associate.

Responsibilities:

- Led the deployment of DevOps methodologies through advanced technologies like Git, Maven, and Jenkins, aimed at optimizing development workflow and significantly boosting productivity.
- Monitored version control systems to guarantee efficient repository management via GitHub, while upholding stringent standards of code integrity and quality.
- Coordinated the creation of CI/CD pipelines within Jenkins, enabling automated build and deployment processes that greatly minimize the need for manual intervention.
- Developed and refined shell scripts to automate build and deployment activities, effectively reducing errors and enhancing overall operational efficiency.
- Created and setting up Docker containers across diverse environments, facilitating smooth application deployment and ensuring scalability.
- Constructed Docker files and templates for the creation of Docker images, thereby improving the efficiency of container management processes.
- Deployed Kubernetes manifests and Helm charts for Microservices, guaranteeing high availability and scalability of applications within cloud environments.
- Engaged with cross-functional teams to develop Proof of Concepts (POCs) and taking an active role in release activities across various environments.

Netenrich Technologies India Pvt. Ltd., Hyderabad

Period: November 2015- October 2016

Client: Genysis.

Role: L2-Analyst

Responsibilities:

- Configuring and Provisioning Windows 2008, 2012R2 Architecture.
- Established and maintained Microsoft Active Directory, Roles, Registry Editors for Authorization Features
- Installation and Configuring Group Policies, TCP/IP, DHCP, DNS Servers.
- Hyper-V Administration and Performance Monitoring.
- Managing, scheduling automation for Backups and Patches and troubleshooting errors.
- Remote Deployment and Management using HP Altris.

SOFT SKILL

- Analytical
- Critical thinking
- Communication
- Team Management
- Quick Learner

PERSONAL DETAILS

Date of Birth: 19th January 1988.

Languages Known: English, Hindi, Kannada and Telugu.

Address: F S 1/360, Swagath Layout, Gauribidanur, Chikkaballapur. PIN: 561208.

Netenrich Technologies India Pvt. Ltd., Hyderabad

Period: May 2015 – November 2015

Client: SwinBurne University

Role: Windows Admin.

Responsibilities:

- **Remote Infrastructure Management services** for more than **40 Microsoft datacenters**.
- **Data center handling**, for day to day incidents, changes, problems and configuration management.
- System Administration of Day-to-Day activities.
- Microsoft Exchange Mail Service Management.

DigiTrix Technologies Pvt. Ltd., Hyderabad.

Period: Jan 2012- May 2015

Client: Level3 Communications.

Role: Associate System Engineer.

Responsibilities:

- Monitoring different Priority Level Errors using Vistara and Troubleshooting
- SOP Creation for various troubleshooting methods for different clients by communicating with them.
- Mail-Exchange Troubleshooting.
- Basic configuration of DNS, DHCP, TCP/IP.
- VM Server 2008 installations.