

Arjun Shrinivas

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Career Objective

To be a part of an organization where continuous learning & growth is assured and fulfilling the expectations out of my knowledge, skills and experience, aspiring to have a challenging career path in DevOps and Automation to learn and deliver the results.

Profile Overview

- A dynamic IT professional with 3 years of experience in **Linux Administration** along with **Change and Incident Management**
- Good exposure on Linux Server Configurations and Troubleshooting
- Experience in maintaining code in a Distributed Version Control System environment using **GitHub**
- Hands on experience in maintaining Continuous Integration and Continuous Delivery life cycle using **Jenkins**
- Hands on experience in automate jobs through **Jenkins**
- Knowledge on **AWS-EC2, VPC** and **S3**
- Maintaining Java based application in **Docker** containers
- Managing Docker containers and clusters using **Mesos** and **Marathon**
- Hands on Experience in **Shell Programming, SQL, Git** and **Jenkins**
- Hands on Experience in alert configuration and dashboard setups using monitoring tools **Logic Monitor, CatchPoint, Sumologic**

Core Competences

- | | | |
|------------------------|-----------------------|-----------|
| • Linux Administration | • Amazon Web Services | • Jenkins |
| • Change Management | • Git | • Docker |
| • Incident Management | • Shell Programming | • Mesos |
| • Documentation | • Python | |

Technical Skills

Linux Administration and DevOps:

- Maintaining codes and scripts in Version Control environment using GitHub
- Knowledge on Continuous Integration and Continuous Delivery
- Hands on experience in automate jobs through Jenkins
- Knowledge on AWS-EC2, VPC and S3
- Maintaining Java based application in Docker containers
- Managing Docker containers and clusters using Mesos and Marathon
- Hands on experience in writing Bash and Python scripts to automate routine tasks
- Hands on experience in running automated scheduled runs through Jenkins

- ♦ Expertise in Installing and troubleshooting several Linux flavors like RedHat, Cent OS, Ubuntu
- ♦ Expertise in Administrating users and groups, Enhancing user security
- ♦ Managing file systems, logical volumes, access control, and package management
- ♦ Expertise in Installing and managing services and processes, Disk management

Monitoring:

- ♦ Hands on experience in configuration of Infrastructure Monitoring using **Logic Monitor**
- ♦ Expertise in setting up multi level checks for web page availability using **Catchpoint**
- ♦ Expertise in analyzing logs using **Sumologic** centralized logging environment
- ♦ Configuring dashboards in Sumologic to log transaction metrics, errors and issues
- ♦ Configuring alerts for issues and managing escalations chains in Logic Monitor and Sumologic

Academic Qualification

- M.Sc (Electronics) from Andhra University, Visakhapatnam.

Certifications

- Redhat Certified Engineer (RHCE), Certificate Number: 120-137-674
- Diploma in PC Maintenance and Troubleshooting form A. P. State Board of Technical Education and Training (APSBTET).

Professional Experience

- ✧ INDMAX IT SERVICES (Hyderabad) Cloud Ops Engineer (L2), August 2016 to Till Date

Achievements:

- Automated daily errored transaction metrics into Zoho for reporting
- Automated errored transaction tickets handling process
- Automated FTP account creation

Roles and Responsibilities:

- Automating day-to-day tasks using Shell, Python scripts and Jenkins
- Maintaining codes and scripts in Version Control environment using GitHub
- Maintaining Java based application in Docker containers
- Managing Docker containers and clusters using Mesos and Marathon
- Monitoring Dashboard setups in Logic Monitor, Sumologic and CatchPoint
- Assign unresolved Incidents and investigating
- Working on the Incidents based on priority and informing the users
- Working on Sprint tasks to accomplish monitoring and basic automation needs in the project

- ✧ INDMAX IT SERVICES (Hyderabad) System Engineer (L1), May 2014 to August 2016

Roles and Responsibilities:

- Working with the Client tools in 24*7 basis in 3-tier Architecture Environment
- Troubleshooting the issues raised by customers

- Handle Customer requests
 - Providing support to the users with the help of internal ticketing system
 - Technical document writing
 - Work experience on Warning and Critical alerts for Disk usage and CPU load alerts
 - FTP account management
 - Monitoring the health and stability of Linux System environments
 - Advanced file system management through LVM
 - Hands-on experience in NOC Process
 - Hands-on experience in using monitoring tools like LogicMonitor, SiteScope, CatchPoint, Sumologic
 - Hands-on experience in fetching the stale data from database using SQL
- ✧ Worked as a Senior Network Engineer with Raj Services, Visakhapatnam from July 2011 to May 2014

Roles and Responsibilities:

- Installation & configuration of the network devices
 - Supporting the Network infrastructure and trouble shooting network connectivity
 - Responsible for setting up user accounts, permissions and passwords
 - Assists with installing, supporting and maintaining new hardware and software Infrastructure
 - Supported in-house computers and LAN, running Windows
 - Primary for Network Troubleshooting, Support & recommendations
- ✧ Worked as a Computer Hardware Service Engineer for New Generation Computer Services, Visakhapatnam from January 2009 to July 2011

Roles and Responsibilities:

- Hardware and Software Installation, Configuration and Up-gradation, Computer Assembling, Maintenance and Troubleshooting of PCs & peripherals.
- Managing, Monitoring and optimizing System Performance, Reliability and availability.
- Supporting Windows XP, 2000 and 2003 based Computers and Networks.
- Hardware Maintenance & Servicing.
- Installed and configured computer laboratories.

Volunteer Experience

✧ **Linux-Library**

Blog: <http://linux-library.blogspot.in>

Website: <http://www.linux-library.in>

GitHub Org: <https://github.com/LinuxLibrary>

- Hosting a google blog since October 2012 sharing my views on difference OpenSource technologies, programming languages and troubleshooting

- Hosting a template based website since July 2015 for organizing the blog contents also to have basic introduction notes of different technologies
- Technical documentation about installation and configuration process of different tools and applications.
- Maintaining notes, configurations, programs and wiki in GitHub

Strengths

- ✓ Analytical Problem Solving and Planning
- ✓ Ability to learn new things
- ✓ Good interpersonal relations
- ✓ Practical approach

Personnel Profile

Full Name : V. M. S. Rao Besetti
Date of Birth : 07-03-1985
Father Name : Trinadha Rao
Gender : Male
Nationality : Indian
Languages : Telugu, Hindi, English
Passport No. : J1285205
Valid Through : 16 August 2020
Hometown : Visakhapatnam.
Current Location : Hyderabad
Mobile : +91-9885577285
E-Mail : vmsnivas@gmail.com
Skype : vmsnivas
Website : www.linux-library.in

Declaration:

I do here by declare that all the information mentioned above is true to the best of my knowledge.

Place: Hyderabad

Date:

(Arjun Shrinivas)