

Profile

To secure employment with a reputable company, where I can utilize my opportunities to expand my learnings, knowledge, and skills, while making a significant contribution to the success of the company.

Server Management:

User management:

- Centralized user management using Free IPA, ADDS, RedHat IDM.
- Role Based Access Control (RBAC).
- User & Group policy management.

Process Management:

- Monitoring Process using various CLI based Monitoring tools (top, htop, ps, jobs)
- Average Load Calculation
- CPU schedulablity planimplementation
- Monitored performance of server using sar, iostat, free, vmstat, traceroute etc...,

Highlights

- RedHat Certified System Administrator

Programming Languages

- C
- C++
- Python

Web Designing

- HTML
- CSS
- JAVA Script

Certifications

- Red Hat Certified System Administrator (RHCSA)
Cert Id: 230-223-216
- C and Python language certification from Spice institute
- Web Development Intern certification from Iconix Software Solutions
- Course completion certificate in AI development using python

Storage Management:

- Managing disk and file system using LVM.
- Virtual memory management system implementation using swap.
- Partition storage system based on client requirement using tools fdisk, gdisk, parted, gparted.
- Network file share implementation and troubleshooting various protocols like NFS, AUTOFS, ISCSI.
- Attending customer issues and resolving based on priority.

Server Troubleshooting:

- Performed troubleshooting existing users, security accounts, password expire policy etc.,
- Troubleshooting authorization and security objects to resolve security issues raised by sudo rules.
- Troubleshooting disk utilization and disk captization.
- Troubleshooting software and system patching.

Declaration:

I solemnly declare that the information in this resume is true to the best of my knowledge and Belief.

SAKTHI S

Additional Activities

- Attended a workshop on web application development
- Participated in RYLA residential training
- Participated in paper presentation -speech recognition using python

Education

ST. Ignatius Convent hr. sec. School –
Tirunelveli, Tamilnadu

SSLC (2018-2019) – 90.4%

HSSC (2020-2021) – 89%

Thamirabharani Engineering College,
Thatchanallur – B.E Computer Science

1st – 4th semester CGPA – 7.71

Personal Details

Father's name: Selvam S

Mother's name: Usha Rani E

DOB: 14-05-2003

Marital Status: Single

Languages known: Tamil, English

Residential address: 125, Uchimakali
amman kovil street, keelamunnirpallam,
tirunelveli -627356, Tamilnadu