

# S B SAGARA

□ Bengaluru

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## OBJECTIVE

To work in a challenging environment where I can show my skills, knowledge and creativity. To seek and maintain full-time position that offers professional challenges utilizing interpersonal skills, excellent time management and problem-solving skills. I assure that my commitment to the job would yield better results.

## EDUCATION

<b>STJ Institute of Technology, Ranebennur</b> BE Electrical and Electronics CGPA: 7.47	June 2020 - May 2024
<b>S S H Jain PU collage, Harapanahalli</b> Science (PCMB) percentage: 78%	May 2018 - June 2020
<b>M D R S School Meenahalli (Joladarashi)</b> SSLC Percentage: 89.12%	Jun 2017 - May 2018

## SKILLS

- REDHAT-LINUX
- BASICS ON LINUX SHELL SCRIPTING
- NETWORKING
- AWS CLOUD

## TECHNICAL EXPOSURE

### Linux Management:

- Good knowledge of Linux, installation of Linux in different modes
- Linux root password breaking User management password aging policy
- Knowledge on booting and shutdown process
- File system hierarchy
- Password less Authentication: Proficient in implementing password less authentication on Linux EC2 instances, enhancing security and convenience for remote access.
- Backup using hard link & soft link
- File Permissions Management: Experienced in using chmod, chown, and chgrp to change file and directory permissions for users, groups, and others.
- Repository, scheduling the cronjobs
- Ability to automate tasks and manage system operations using shell scripts
- Trouble shooting with SSH Configuring crontab and scheduling the jobs.

## **Networking Management:**

- Knowledge on OSI and TCP/IP model
- Basic knowledge on routers, switches and firewall
- Basic knowledge on networking devices, topologies
- IP addressing

## **Amazon web service's:**

- **EC2 Management:** Capable of provisioning and managing virtual servers using EC2, including configuring instances, monitoring performance, and ensuring high availability.
- **Identity and Access Management (IAM):** Experienced in setting up and managing IAM roles, users, and policies to secure AWS resources.
- **S3 and Storage Solutions:** Proficient in using S3 for object storage, configuring EBS volumes, and managing snapshots and AMIs for backup and recovery.
- **Monitoring and Notifications:** Knowledgeable in using CloudWatch for monitoring AWS resources and SNS for setting up notifications and alerts.
- **Load Balancers:** Skilled in configuring and managing AWS Elastic Load Balancers to distribute traffic efficiently and ensure application availability.
- **Autoscaling:** Experienced in setting up Auto Scaling groups to automatically adjust capacity based on demand, ensuring optimal performance and cost-efficiency.
- **Cloud Front:** Have knowledge on Content Delivery Network and known how to create distribution.
- **Route53:** Managed DNS configurations and routing policies using Route53 to ensure high availability and low latency for web applications.
- **Content Delivery Network (CDN):** Experienced with AWS CloudFront for distributing content globally with low latency.
- **AWS Lambda:** Knowledgeable in creating and managing serverless functions with AWS lambda.
- **DynamoDB:** Designed and optimized DynamoDB tables for various applications with AWS Lambda
- **SSO Authentication:** Skilled in implementing Single Sign-On (SSO) for secure and streamlined user access.

## INTERESTS

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- Learning new technologies
- Listening to music
- Travelling

## HOBBIES

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- Biking
- Habitat for humanity volunteer

## LANGUAGES

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- Kannada (S-W-R)
- English (S-W-R)
- Telugu (S)

## PERSONAL PROFILE

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Date of Birth : 30-Sep-2000

Father name : S B Prakasha

Mother name : S B Chandrakala

Nationality : Indian

Parmanent add : Vijayanagara district, Hoovina Hadagali(tq),Holagundi post-583219

## DECLARATION

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

Date :

Place : Bengaluru