SAI KAMAL C

LINUX & AWS ENGINEER

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Anantapur, Andhra Pradesh
SOFT SKILLS
Critical Thinking
Time Management
Problem Solving
Team work

EDUCATION

CONTACT

Bachelors in Science | 6.7 CGPA Reva University

2019 - 2022

Board of Intermediate Edu. | 5.3CGPA Narayana Junior College

2017-2019

Board of Secondary Edu. | 7.3 GPA St. Vincent De Paul School

2016 - 2017

LANGUAGES

- English
- Telugu

PROFILE

As a recent graduate specializing in Linux systems administration and AWS, I possess a strong foundation in deploying and maintaining Linux environments. My hands-on experience includes essential Linux commands, shell scripting, and troubleshooting. With practical knowledge of AWS services such as EC2, S3, and VPC, I am eager to contribute as a Linux and AWS Engineer, bringing a commitment to excellence and adaptability to dynamic IT environments.

PROFESSIONAL SKILLS

LINUX SKILLS

- Knowledge in booting and shutdown procedure.
- Good knowledge of File system management and ACL.
- trouble shooting Linux, User and Group Management, having knowledge of Creating LVM.
- Installation and up gradation of OS, Kernel and additional packages using RPM and YUM.
- Configuring crontab and scheduling the jobs. Having knowledge to give file permission.
- Having knowledge in making link.

AWS SKILLS

- Installed and setup Web Servers (Niginix)
- Worked on Amazon Web Services (EC2, ELB, VPC, S3, Cloud Front, IAM, RDS, Route 53, Cloud Watch, SNS)
- Setup/ managing Linux Services on Amazon (EC2, EBS, ELB. Security Groups, RDS and IAM) Setup/ Managing VPC, Subnets.
- · Blocking suspicious ip/subnet via ACL.
- Create/management buckets on S3 (CLI) and store db and logs backup
- Establishing peering connections for VPC's.
- Creating/ Managing DNS records on Amazon route 53 and godaddy panel.

CERTIFICATES

Linux and AWS

Certified Linus, AWS(Cloud computing) at Besant Technologies.

• Data Analysis for Biologists

Certified by NPTEL.

PROJECTS

· Static Web Hosting

Developed and deployed a static website using web development and hosting technologies using HTML, CSS cloud services for a seamless online presence.

· Data Backup & Recovery

Implemented auto backups for an ec2 instance and created a automated disaster recovery plan using AWS services.