

# Reddy Gowtham Kanuparthi

**E-mail ID:** gowthamreddy893@gmail.com

**Mobile:** +91 6281610817

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## **OBJECTIVE:**

Firmly believe in continuously striving for success and constant approach to further develop skills in a fast-paced environment with an employer offering opportunities for professional development in exchange for demonstrated drive and commitment to superior job performance.

## **ACADEMIC EDUCATION:**

- ✓ Bachelor of Engineering at Arunai Engineering College Electronic Communication Engineering - 2021 with 7.40%.
- ✓ Intermediate from Narayana Junior college (Board of Intermediate Education) in 2017 with a 65.6%.
- ✓ 10<sup>th</sup> from Silverbells central School at Tirupati and passed out in 2015 with CGPA of 7.4%.

## **Technical Skills:**

- ✓ Operating Systems : RHEL, CentOS, Linux.
- ✓ Cloud Services : EC2, VPC, CloudTrail,  
S3, RDS, IAM, CloudFormation, SNS, ELB, EBS.

## **ACHIEVEMENTS**

- ✓ Participated in Photographic workshop at Arunai engineering college and got First prize.
- ✓ Participated in inter school competitions for paper presentation.
- ✓ Participated in workshop held by VIT college of Engineering.

## **STRENGTHS:**

- ✓ Good oral and written communication skills.
- ✓ Have the ability to learn and adopt to different environment and cope up with new scenarios quickly.

## **PROFESSIONAL EXPERIENCE:**

- ✓ Done internship and training at **Cloud Integrate Systems Pvt Ltd.**

### **Summary:**

#### **Linux:**

- ✓ Installation, migration and maintenance of Linux and operating systems
- ✓ Identify CPU and Memory –Intensive Processes, Adjust processpriority
- ✓ Creating Users and Groups with special permission
- ✓ Securely controlling AWS users and groups access to AWS services and resources by usingIAM.
- ✓ Installation of Red hat Enterprise Linux 6/7.
- ✓ User management – Users and Group creation and Customization.
- ✓ Configuring LVM and managing the volumes.
- ✓ Resolving File system Related Issues.
- ✓ Scanning the LUN's and increasing the file system as per the requirement.
- ✓ Installation and Managing of Packages using RPM and YUM.
- ✓ Like Disk Replacement, FAN Failures, Memory Dimm Failures, Power Supply Failures and NIC's.
- ✓ Automation of jobs using AT & CRON scheduler.
- ✓ Setting up file, folder permission using by ACL, SUID, GUID and Stickybit.
- ✓ Configuring Sudoers.
- ✓ Remote applications like SSH, SCP, Rsync.
- ✓ Configure NFS and Auto FS client for file sharing.
- ✓ Monitoring disk status, system processes and user process activity, memory activity memory and Swap space management by using TOP.
- ✓ Knowledge on ITIL process (incident, change, problemmanagement).
- ✓ Kernel patching.
- ✓ Commvault Backup Client installation & Management
- ✓ Configuring and managing puppet master and clientservers.

#### **AWS:**

- ✓ Design the environments in cloud based on customerrequirements.

- ✓ Deploying, managing, and operating scalable and highly available systems on AWS.
- ✓ Create and attach the EBS block storage to EC2 instances.
- ✓ Configure Security Groups for EC2 Instances.
- ✓ Automate the EBS periodical snapshots.
- ✓ Taking instance backups as Amazon Machine Image (AMIs) and launching these when we need similar servers.
- ✓ Securely controlling AWS users and groups access to AWS services and resources by using IAM.

### **PERSONAL PROFILE:**

Full Name : Kanuparthi Reddy Gowtham  
Gender : Male  
Date of Birth : 09th AUGUST 2001  
Nationality : Indian  
Marital Status : Single  
Languages : English, Telugu, Tamil  
Hobbies : Internet surfing, Movies, Music, Video Games

### **DECLARATION:**

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

Place:

Reddy Gowtham k.