**Ganesh Omkar**



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**Objective:**

Aspiring for a challenging job in a dynamic organization where my educational and technical skills can be shared and enriched for the organization goal and where I can develop my skills further and contribute to the organization's growth.

**Academic Qualification:**

B.com(Computers) from Andhra University, Visakhapatnam.

Diploma in PC Maintenance and Troubleshooting from A.P.State Board of Technical

Education and Training(APSBTET).

S.S.C. from Board of Secondary Education.

**Certifications:**

Redhat Certified System Administrator(RHCSA,) Certificate Number:160-065-405.

Redhat Certified Engineer(RHCE), Certificate Number:160-065-405.

Brainbench Certified Linux Administrator(RHEL7), TranscriptID:13111448

**Technical Skills:**

**Linux:**

Dealing with software configurations on RHEL/CentOS

Maintaining, installing and troubleshooting Redhat Linux and CentOS

Monitoring the health and stability of Linux System environments.

Creating and maintaining user accounts

Managing Groups and permissions

Backup and Restore with TAR & ZIP

Running automated scheduled jobs with Cron

Recovering the ROOT forget password with rescue mode.

Managing file permissions through advanced file permissions(ACL)

Advanced file system management through LVM

Package management through RPM and YUM

Installing and configuring FTP, NFS, SAMBA

Nagios monitoring tool Installation and Configuring

**Windows:**

Maintaining, Installing and Troubleshooting Windows OS(WinXP, Win7,8,10 and 2003, 2008 and 2010 Servers)

Active Directory Service Configuration,

Domain Name Servers(DNS) Configuration.

Microsoft Outlook Configuration.

File and Folder sharing and assign permissions to users.

**Amazon Web Service(AWS):**

Have exposure to EC2 (Elastic Cloud Compute) and S3 (Simple Storage Service)

Creating and managing EC2 instances in AWS using standard AMIs.

Autoscaling the EC2 instances in AWS.

Creating and managing S3 buckets in AWS.

**GitHub:**

Have exposure to Version-Control using GIT.

Creating, cloning and forking repositories.

Working on remote repositories with collaboration access.

Working on remote repositories with-out collaboration access using fork and pull requests.

Managing access on repositories.

**Cyberoam Firewall:**

Configuring Firewall Polices

Configuring groups and users for authentication in Cyberoam

QOS configuration(Bandwidth limit) through Cyberoam

Creating Virtual Private Network with Cyberoam

**VoIP Administration:**

Installing and Configuring FreePBX

Installing and Configuring Astrisk

Creating extensions for users

Outbound and Inbound Configurations

**Hardware:**

PC assembling, Maintenance, TroubleShooting, System upgrading

Network Cabling and Crimping

**Experience:**

* Worked as a PC maintenance Engineer for **Karthik IT Solutions**, Visakhapatnam

From August 2013 to April 2016

**Description:**

Karthik IT Solutions is a Computer Service Organization. It is capable of handle Annual Maintenance Contracts of schools, colleges, industries and individual clients.

**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 WindowsXP, Win7, 2003 and 2008 based Computers and Networks

Hardware Maintenance & Servicing

Network cabling and crimping

Installed and configured computer laboratories

**Personnel Profile:**

Date of Birth : 17-04-1992

Gender : Male

Nationality : Indian

Languages Known: Telugu, English

**Address**: Ganesh Omkar B

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Maredupudi Colony,

Maredupudi(P.O.)

Visakhapatnam.

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Passport no: K3763746

Email: [bgomkar@gmail.com](mailto:bgomkar@gmail.com)

**Declaration:**

I do here by declare that all the information mentioned above is true to the best

of My knowledge

**About me:**

I am an Ethical person. I think before talking about any situation. I am a Goal

Oriented person with positive attitude. I think about the most precious thing in

this world that is TIME.

**Place: Hyderabad**

**Date:**

**(Ganesh Omkar)**