**K.M. YELLA REDDY**

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**CAREER OBJECTIVE:**

To have a growth oriented and challenging career, where I can contribute my

experience and technical abilities for the organization growth and enhance my

experience through continuous learning and teamwork.

**SUMMARY:**

I have 3 years of experience in **Microsoft Azure** cloud.

Experience on virtualization and storage and networking and **Azure** Active

Directory.

Exposure on **Azure DevOps**, build and deployment (CI/CD)

Have "don't quit" mindset when troubleshooting problems.

**ACADEMIC CR ED EN ET IN ALS :**

**COURSE**

**COLLEGE**

**PERCENTAGE**

B. Tech

Mechanical

Engineering

(2014-2018)

Sri Venkatesa Perumal

College of Engineering

and Technology Puttur,

JNTU Anantapur.

64%

Intermediate

M.P.C (2012-

2014)

Narayana Junior

College,

Kadapa.

79%

        S.S.C

(2012)

Gayatri Model High

School,

Vizianagaram.

80%

**PROFISSIONAL EXPERIENCE:**

**Organization #1: Thomson Reuters international Services PVT LTD, Hyderabad**.

**Duration:**April 2018 to till now

**Designation: Azure** Cloud engineer

**Skills/Domain: Microsoft Azure**, **Azure** Resource Model (ARM), AWS, PowerShell

Scripting, **DevOps**, Web Sites, IIS, Windows Server 2008/2008R2/2012R2, Linux,

Active Directory, Migration to **Azure**.

**Role Description:**

Working on **Microsoft Azure** cloud to provide IAAS and PAAS support to

client.

24\*7 working environment experience

Creating virtual machine through PowerShell script and **Azure** portal.

Managing and creating of storage accounts.

Attaching disk to virtual machines.

Deploying VM's, storage, network affinity through PowerShell script.

Configure and restoring **Azure** virtual machines using **Azure** backup.

Migrated the servers from on-premises to **Azure** cloud using **Azure** Site

recovery (ASR).

Assist with upgrading, installing, configuring, and monitoring solutions in

**Azure** for Windows and Linux servers.

Managing and troubleshooting Active Directory, DNS and DHCP.

Implemented **Azure** Cloud cost effective solution for Non-Production

environment.

**Azure** monitoring, Log analytics, Kusto Query Language (KQL).

Managing and creating of virtual networks, subnets and NSGs in **Azure**

portal.

Define cloud network architecture using **Azure** virtual networks, VPN to establish

connectivity between on-premise and cloud.

Configuring and Managing **Azure** Site Recovery and Backup Services.

Configuring site to site VPN connectivity.

Syncing of Windows AD objects to **Azure** AD through **Azure** AD Connect

Managing and implementing Role-based access control (RBAC) and Policies

Patching and validating of virtual machines.

Monitoring of **Azure** resources VM's, applications, storages.

Monitoring performance on all environments (CPU, disk space, etc.) to

ensure smooth running of all environments.

Coordinating with Microsoft for increase subscriptions limit like cloud

service, resource quotas, etc...

Handling and resolving client issues remotely.

Virtual server installing and troubleshooting.

Creating and managing of **Azure** SQL PaaS.

Performance Management - Monitor and tune system to achieve optimum

performance levels and provide reports to support metrics collection.

Work with development and product management teams to transition and operate

cloud-based workloads.

Provide service providers with timely capacity, performance and fault analysis.

Develop PowerShell scripts and ARM templates to automate the provisioning and

deployment process.

Participate in internal and customer meetings assisting with the ongoing evolution

of technology offerings.

Troubleshoot and identify performance, connectivity and other issues for the

applications hosted in **Azure** platform.

Generates reports and performs analysis on usage, capacity and performance on

storage and backup systems.

Works closely with Cloud Support team to remediate issues and fulfil support

requirements.

Deploying templates or scripts to automate everyday developer or operations

functions.

Work together with development teams to improve the overall development

productivity.

Deploying Applications and Virtual Machines through **Azure DevOps** and creating

CI/CD pipeline for the same.

Creating CI/CD pipeline in **Azure DevOps** and stating the parameter variables and

configuration tasks.

Creating the variables and variable groups in **Azure DevOps**.

**STRENGTHS:**

Ability to work in team as well as individual

Exceptional presentation and communication skills in oral and writing

**PERSONAL DETAILS**:

Name: **K.M Yella Reddy,**

Father name:**K.C Yella Reddy**

Address : 2/141,  Patha Takkolu (village), Takkolu (post), Sidhout

(Mandal), Kadapa Dist, Andhra Pradesh � 516002.

**DECLARATION**

I hereby declare that all the above information is true and correct to the best of

my knowledge.

**SIGNATURE**

Place:

Date:

K.M. YELLA  REDDY