

**Sampath Reddy K**

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**Career Objective :** To enhance my knowledge in Networking with highly efficient

Workgroup, by utilizing my talent & skills and aspire to crave my career as a Network Engineer.

**Technical Skills:-**

* Configuring and troubleshooting Interior Gateway Protocols & Exterior Gateway Protocol (BGP) on Cisco routers and switches.
* Understanding Multi Protocol Label Switching, VRF instances & configuring MPLS Layer3 VPN.
* Hands on experience Alcatel 7750 SR series
* Hands on experience Cisco ASR 903, 901, 920, Cisco 7XXX.
* Hands on experience Huawei NE40-X2, Huawei X3 & ATN950B, 950C, 910C Access routers

# Hands on experience in Routing protocols (EIGRP, OSPF, BGP, MPLS), switching (VLAN, STP, VRRP, HSRP, Ether channels) and AAA configuration, local user creation over radius and Tacacs server.

**Educational Qualification:-**

* B.Tech in Electronics and Communication Engineering, Vignan’s Institute of Information Technology, 2015.

**Work Experience:-**

**Current Organization : Vodafone Idea Limited**

**Designation : Senior System Engineer**

**Period : June 2019 to till date**

 **Client : PAN India Vodafone Idea services**

**Responsibilities**

* Timely resolving the customer’s L1/L2/L3 issues related to IP-MPLS backbone.
* Configuring L2VPN and L3VPN for VIL Customer to enhance Broadband Enterprise Business.
* Planning Critical Patch Upgradation for IP Devices in MPBN, IP RAN and Pre agg Routers.
* Configuring L2 VLANs and L3 VLANs/dot1q and their Redundancy Techniques like HSRP & VRRP, Protection Techniques like STP, MSTP and RSTP.
* Implementation of new changes, Change Incidents ,Troubleshooting various cases pertaining to Routing (OSPF, ISIS, BGP and MPLS) and switching (VLAN, VTP, STP, Ether channels).
* Performing tests with different stake holders/teams while their new service implementations.
* Worked on network monitoring tools like Temip & HPNNMI, Remedy, Netcool, SevOne, WANDLE
* Ownership of IP Backbone devices like hardware replacements, Software/ Hardware upgrades activities.
* Guiding the field engineers to resolve network problems in the field
* Involvement in day to day operations (New Implementation/Troubleshooting/tickets closing).
* Taking care of change requests and incident requests according to its impact in the network.
* Coordinating with Circle Team for Carrying out any Change Request in Production Network as per their requirements
* Timely closing tickets and maintaining the database.
* Co-ordinate with other teams for further troubleshooting to close the ticket if required.
* Creating local user over radius and Tacacs server for login the router
* Participating in CAB and SIA call conference to discuss about planned activities to avoid collision of activities and impact by planned activity

**Previous Organization : Cognizant Technology Solutions Designation : Systems Engineer**

**Period : October 2018 to June 2019**

**Client : Red Robin**

**Responsibilities :**

* + Managing the network activities for more than 800 sites.
	+ Performing the site upgradations from vector network provider to AT & T network provider (i.e, removing separate primary & backup provider and merging them under single provider network)
	+ Configuring and troubleshooting the network devices.
	+ Supporting the field engineer ( Technician) for network issue troubleshooting at access point networks.
	+ Monitoring the performances, error alerts, network site hard downs in all the nodes and servers through splunk alerts and solar winds.
	+ Working on incident tickets , change requests , problem tickets and RCA for p1|p2 issues.
	+ Tools and Applications used--- Cisco Meraki , Putty , Service now, Aloha CFC Configuration , Splunk Alert, BMC Remedy 7.6.

**Previous Organization : Tata Communications & Transformation service Ltd. Designation : Jr. Executive-Provisioning & configuration Mgmt**

**Period : September 2015 to October 2018**

**Client : Vodafone(UK)**

**Responsibilities:**

* + Performing soft configuration changes on Cisco ISR routers upon receiving SCR.
	+ Implementing RIP, OSPF, EIGRP and BGP routing protocols on routers.
	+ Handling Escalation on network related queries and coordinating with Technical consultant/Customer/network team.
	+ Working on Performing upgrade on Cisco routers, switches, Alcatel routers

# Fault management includes the connectivity checks from Provider to Customer premise Equipment

* + Tools & Applications used – Amdocs CRM , Cramer Version 8 , Mori , COPS , COMS, SFDC.

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**Accolades:-**

* Recognized with **“BRAVO”** award for taking ownership to resolve the Fault which has been raised by the Customer in **Tata communications & transformation services.**
* Recognised with “ **KEY CONTRIBUTOR** “ award for the consistency in the productivity in **Vodafone Idea Ltd .**

**Personal Details:-**

Gender : Male

Date of Birth : 11-06-1993

Father Name : K. Satti Reddy

Nationality : Indian

Marital Status : Single

Languages known : English , Telugu , Hindi , Tamil

Present address : Madhapur , Hyderabad - 81

**Declaration:-**

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

Place: Yours Faithfully

Date: Sampath