**Curriculum Vitae**

* **Nibras Ayad Mahdi**/ Cisco ID: CSCO13296588/ alyarmouk, Baghdad/ 07715859406/ nibrasayad334@gmail.com

**Professional Summary**

With a total of 6 years, more than 4 year of it in the real life day by day networking, deploying, Maintaining, Monitoring, Troubleshooting and Upgrading Rings Networks, Networks Uplinks using different Technologies, Calculating and Counting every detail of the Networks using Microsoft Visio to always ensure a complete understanding of the Full Image of the Networks.

**Core Qualification**

- CISCO Certified Network Associate Routing & Switching

- CISCO Certified Network Professional Routing & Switching

- MikroTik MTCNA

-Front&Back end web developer

- Juniper Certified Network Associate

**Professional Qualifications**

- Switching Protocols with Multi-Vendor Switches

- Network Management

- Routing Protocols

- Infrastructure Services and LAN technologies

- CDN Networks

**Academic Qualifications**

Bachelor’s Degree – Software Engineering / Baghdad College of Economic Sciences University– 2014

**Professional Affiliations**

Earthlink Telecommunications Ltd.

**Key Skills**

- Deploying Ring Topologies Networks

- Troubleshooting Spanning-Tree in Ring Topologies

- Troubleshooting Static-Route Loops

- Routing with Static Route, Static-Route Track, EIGRP, EIGRP Offset-list, EIGRP Bandwidth

- QinQ Encapsulations

- MST Regions and VLANS

- CWDM Technology to Increase Bandwidth and Uplinks

- Bidirectional Technology to Increase Bandwidth and Uplinks

- Deploying and Maintaining CDN Networks (FNA, GGC, Limelight, Akamai, Cloudflare)

- On-Premise and Cloud Solutions

- Drawing Fully-Detailed Network Maps using Microsoft Visio

- Monitering the network device via PRTG,Zabbix

**Work Experience**

Network Operations Engineer – Earthlink Telecommunications – Baghdad – 12/2/2017 - Present

- Deploying, Maintaining and Troubleshooting Ring Topologies Networks

- Connecting Rings Together and transferring traffic between Rings

- Routing Internet Services from the Core to the Aggregation-Core Ring MLS

- Traffic Transferring from the Core - Aggregation-Core and between the Rings to avoid Reaching Network links Maximum Capacity and thus Packet-Loss

- Increasing Rings Uplinks

- Deploying the QinQ Tech. and transferring VLAN’s to become Master and sub VLANS’s in all the ASR’s (Cisco Routers), Switches and DHCP Servers

- Deploying MST Regions and involving VLAN’s through

- Deploying, Maintaining and Troubleshooting CDN Network Reachability, Connectivity and Service

Call Center Agent - Earthlink Telecommunications – Baghdad - 12/10/2015– 12/2/2017

- Quick Answer and Reply to the Client Call and questions

- Quick Troubleshoot to the Client Service Delivery

- Investigating the correct Department responsible for Solving the Client Problem and Transfer the Client Ticket to the concerned Dept.









