**Stanley Ndika Ticha**

**Laurel, Maryland**

**Tel : 4697338741**

**US citizen**

**Competencies and Expertise**

* Cisco Network administrator (Routing and switching)
* Installation ,configuration and maintenance of VMware technologies (Vcenter ,ESXI)
* Proven experience in a network administrator role
* .Hands on experience in networking, routing and switching
* Excellent knowledge of best practices around management, control, and monitoring of server infrastructure
* Experience with firewalls, Internet VPN’s remote implementation, troubleshooting, and problem resolution is desired
* Ability to set up and configure server hardware
* Familiarity with backup and recovery software and methodologies

**Education and Certification**

* AA in Computer Network and Cyber Security – Hagerstown Community College ( in progress ) 2018-2020
* Cisco Certified Network Associate (CCNA) ( 2015-2018) Expired
* BSc Computer Science and Information Technology - University of Yaoundé (2003 - 2006)
* Cisco Certified Network Professional ( CCNP) In progress

**Professional Experience**

**Synergy Inc Hagerstown, MD**

Job title: Multiplatform Systems Administrator (March 2015 - present)

**Duties**

* Fully support, configure, maintain and upgrade corporate networks and in house servers
* Install and integrate new server hardware and applications
* Keep an eye out for needed updates
* Support and administer third-party applications
* Ensure network security and connectivity
* Monitor network performance (availability, utilization, throughput, and latency) and test for weaknesses
* Set up user accounts, permissions and passwords
* Resolve problems reported by end user
* Define network policies and procedures
* Specify system requirements and design solutions
* Research and make recommendations on server system administration

**Parkland Hospital –** **Dallas, Texas**

Job Title: Systems Administrator (October 2013 to March 2015)

**DUTIES**

* Develop logical volumes by using logical volume managers, including configuration of 0, 1, 5 volumes of RAID, and preparation of file systems
* Troubleshooting services, including working with users to resolve problems with windows interconnectivity, commercial-off-the-shelf (COTS) software and custom developed software launch testing for new software releases and the introduction of new features
* Plan and create various server build through VMware, Virtual Box and AWS Cloud, supervise allocation of hostnames, static IP addresses, default gateway addresses, and DNS addresses to Windows 2012 and 2016 servers.
* Active directory management (provision users, password reset, group policy, promote standard windows server to domain controller etc)
* Maintain, configure, and perform preventative maintenance on various network and data center equipment (CISCO routers and switches) to ensure efficient operations. Network installation and maintenance (rack & stack, cabling, parts replacement, running of data cables during installation of new equipment
* Identify and troubleshoot network connectivity issues by using TCP/IP tools.

**Presbyterian Printing Press** **(PRESPRINT) - Limbe, Cameroon**

Job Title: Network Administrator (June 2009 – October 2013

**DUTIES**

* Working with a team of Engineers ,we designed and implemented a VPN solution with eleven remote sites using Cisco 2911, 2640, 1841 and 800 series routers ,Cisco 2960 switches, mikrotic 1200 and some plug and play switches in the ten regions of Cameroon
* Installation and configuration of a mini Data center and LANs in the central site and also the LANS of the remote offices
* Installation, configuration and maintenance of computers, printers, scanners, etc. and windows operating systems
* Designed and implemented a local antivirus server, permitting computers to update their antivirus signatures locally
* Designed and installation of the entire network infrastructure (Racks, Patch Panels, Cabling, raceways, etc) in the central site and the eleven remote offices.
* Designed and implemented a centralized internet connection sharing solution in the central site that provide internet to the remote offices
* Designed and implemented a wireless network and wireless Point-to-point link to extend the network to other locations using high power outdoor access points.

**Language Proficiency**

* English: Fluent
* French: Fluent