ALAIN



TELECOM AND ICT ENGINEER

A self motivated professional with a successful record in network supervision and control, network installations and configurations with a thorough understanding of IT and telecom systems gained through participating in the deployment and operation of Vodafone L TE-TDD network in Cameroon.



[alain.380699@2freemail.com](mailto:alain.380699@2freemail.com)





Abu Hail, Dubai, UAE

**WORK EXPERIENCE**

**NOC Agent**



AFRIMAX-VODAFONE CAMEROON

*07/2016 – 12/2017 DOUALA CAMEROON Achievements/Tasks*

Monitored and controlled the TDD-LTE network infrasture(CORE, RAN, Security and Power systems) via Zsmart iNOC software.



Generated and presented daily, weekly and monthly reports to the SMT with brief analysis.



Installed and configured point to point links to provide clients with internet services.



Developed a NOC check list that was filled everyday to know the state of the genset, UPS,equipment in the Data Center.



Administered the changes that took place on the system under the supervision of the IT manager and CTO.



*Contact: Abdallah Nassar, CTO 698535555; Patrice Mbou didier, IT Manager – 670849356/698364739*

**SKILLS**



Teamwork Dynamic Work under pressure



Public speaking quick adaptability leadership



Good command of MS oﬃce tools



Strong practical knowledge of CCNA 1&2



Strong knowlegde in hardware and software installations

**PERSONAL PROJECTS**

Real-time monitoring and control of the water distibution network of Douala (Dissertation) (09/2012 – 01/2013)

Permitted to obtain my Master degree



**Field Technician**



ZTE Cameroon

*04/2015 – 06/2016* *Douala*

*ZTE Cameroon in charge of telecom equipment vendorf and Network configuration,installations and maintenance support.*

*Achievements/Tasks*

Participated in the installation and configuration of EnodeBs, Microwave antennae



Participated in RAN maintenance work.



**Intern**



Delegation of Water and Energy Resources Limbe South-West Region

*09/2014 – 12/2014 Limbe, Cameroon The state body incharge control of water and energy sector in that region.*

*Achievements/Tasks*

Designed and configured a simple LAN network to allow communication of the diﬀerent departments.



My quick adaptability allowed me to do fuel quality control at the petrol stations in SW region.



Obtained a Certification in physico-chemical analysis of petroleum products at SONARA Limbe.



The conception of a hybrid Wi-Fi \WiMAX network for seamless mobility (05/2013 – 09/2013)

We had internet connection issues and was looking for a solution



**ACHIEVEMENTS**

ZTE certifications (11/016 – 01/2017)

*-ZSmart iNOC local training for operating and maintenance engineer -Level B of ZTE L TE product local operation and maintenance course -Level B of TD-L TE radio network Basic optimization course, -ZXUN RCP product local operation and maintenance course -ZXUN iVAS product local operation and maintenance course*

Master degree (10/2010 – 01/2013)

*Telecommunication, Informtion and Communication Technology*

Secretary of the Student Association(L'AE) of the Faculty of Industrial Engineering (10/2008 – 09/2009)

**LANGUAGES**



English



French

**EDUCATION**

**Msc in Telecommunication, Information and Communication Technology**



(FGI)-State University of Douala

*10/2010 – 01/2013* *Douala Cameroon*

*Courses*

Network Architecture ( GSM,  Database (SQL, ACCESS,



GPRS, EDGE, CDMA, UMTS MySQL)

and L TE)

Transmission systems and  Programming languages



technologies (Optical fibre, (C++, Java, CSS, HTML,POO)

CPL, ADSL and MW)

Operatin Systems( Windows,  Networking ( Switching and



Unix, Ubuntu) Routing)

**INTERESTS**



chess insite/outside activities internet



technology reading football cinema