

Youssef Senoussi Zene

Personal Contact Details

Email: yousenoussi@hotmail.com

Mobile Phones: +23566439198 (Whatsapp)/99817914

Nationality: Chadian

Country of Residence: Chad

LinkedIn Profile: <https://www.linkedin.com/in/youssefusenoussizene-45a93071/>

Relocation/Rotation Status: Yes/Internationally Mobile or Commuter

Location: Any

Current Position

Currently, I am working as IT in Airtel Chad, providing Level I (L1) support to all computer users.

Career Summary

Senior Electronic Technician III and **Certified Cisco Networking Technician (CCENT)**, experienced in multiple Offshore/Onshore Schlumberger locations including Chad, Cameroon, Congo, Gabon and remotely Equatorial Guinea.

My career spans on more than 8 years in the Oil & Gas industry, focusing on the predictive (preventative) and corrective maintenances on Well Cementing, Fracturing and Coiled Tubing equipment and troubleshooting issues. This extends from the mechanical side of equipment to the electrical and electronic sides. In addition, reporting all work through the CMMS (Computerized Maintenance Management System, Maximo).

I worked on **Exxon Mobil, Shell, Total, Vaalco, CNPC** (Chinese National Petroleum Company), **Glencore** and **Maurel & Prom** locations.

Moreover, installing, configuring and maintaining the computer systems (Hardware and Software) used in those services and solving IT and Networking Issues.

I am goal focused with a history of increasing productivity via on-time task completion, risk management, spare parts management and control. Self-motivated and focused on achieving the highest achievement of tasks across business needs through robust strategy, communication, coaching, mentoring and leadership while complying with the company's Policies, Standards and Guidelines.

Key Competencies

- Solid history of team building through Q&HSE (Quality and Health Safety and Environment) implementation, Leadership, Mentoring, Coaching and Training
- Promoting a good work environment through teamwork and company's policies, standards and guidelines compliance
- Self-motivated with a high degree of decision-making and independence

Career Experience/Positions Held

❖Senior Electronic Technician III (May 2011 - Feb 2015)

Responsible for the Maintenance of Well Cementing, Sand Management (Fracturing) and Coiled Tubing Services Equipment used on Cameroon, Gabon, Congo oilfields and remotely Equatorial Guinea. And reporting all the work done through the CMMS (Computerized Maintenance Management System, Maximo).

Radiation Safety Officer (RSO): Responsible for the Radioactive Sources used on Fracturing equipment.

This role permitted me to supervise a team of 02 Electronic Technicians, 03 Mechanic Technicians and 02 internships.

❖Electronic Technician II (Sept 2009 - May 2011)

Responsible for the Maintenance of the Well Cementing and Sand Management (Fracturing) Services Equipment used on Chad, Cameroon and Congo oilfields under minimal supervision.

Radiation Safety Officer (RSO): Responsible for the Radioactive Sources used on Fracturing equipment.

This role gave me a start in the supervision of a team of 01 Electronic Technician and 02 Mechanic Technicians and 01 internship.

❖Electronic Technician I (Apr 2008 - Aug 2009)

Performing predictive and corrective maintenances on Well Cementing and Fracturing equipment under direct supervision on Chad oilfield.

Radiation Safety Officer (RSO)Trainee: I started working as Radiation Safety Officer under supervision.

❖Electronic Technician Trainee (Jul 2006 - Mar 2008)

Assisting my supervisors in performing predictive and corrective maintenances on Well Cementing and Fracturing equipment on Chad oilfield and preparing for my pre-school training.

Career Achievements

- ✓ From Jan to Dec-13: Rebuilding the SMS-505 (FracCAT Cabin) from the legacy to the top model for using it on the Glencore oilfields (Mangara and Badila) in Chad
- ✓ From Jan to Dec-13: Rebuilding all the electrical and electronic systems of the SBT-614 (Blender) for using it on the Glencore oilfields (Mangara and Badila) in Chad.
- ✓ Implementing Maximo, a Computerized Maintenance Management System (CMMS) in Kome, Chad
- ✓ Achieving a good performance in the risk reporting and management
- ✓ Key training team member of the Loss Prevention Team (LPT)
- ✓ Key Investigation team member of the Quality Steering Committee (QSC)

Education and Certificate

1- From Oct 2016 – May 2017: Cisco Networking Academy Networking Technician, System, Networking, and LAN/WAN Management/Manager,

2- From Oct 2002 – Apr 2005: African University of Technology and Management/Gasa-Formation, High Electronic Technician Diploma, Cotonou, Benin

Qualifications & Training

- ✓ From Oct 2016 to Apr 2017: Attending Cisco Certified Network Associate (CCNA): CCNA-1 and CCNA-2 (Routing and Switching) and preparing for Cisco Certified Entry Networking Technician (CCENT) Exam in Cisco Networking Academy in Ngaoundere, Cameroon
- ✓ Feb 2014: Attending Helicopter Underwater Escape Training (HUET) at CEFOMAR in Douala, Cameroon
- ✓ May 2013: Attending WS-PLC Basic Course in Kellyville, USA
- ✓ Aug 2012: Attending the First Class of Maximo, a Computerized Maintenance Management System (CMMS) Train the Trainer Session in Paris, France
- ✓ May 2011: Attending QHSE Level 2 Training in Pointe-Noire, Congo
- ✓ Apr 2010: Completing Schlumberger Online Training for Working effectively with Customers and Reasons of Diversity matters, OFS-3 Pre-requisites
- ✓ Feb 2010: Attending Schlumberger Transmission Drive Train Training in Oklahoma, USA
- ✓ Jul 2009: Attending Schlumberger Electronic Technician Level II Training (Mechanical and Electronic Courses) in Abu-Dhabi, UAE
- ✓ Apr 2009: Completing Schlumberger Online Oilfield Services (OFS-2) Level II Training
- ✓ Nov 2008: Attending Cummins, Detroit, International and Caterpillar Electronic Engine Control Course in Houston, USA
- ✓ Oct 2008: Attending Exxon Mobil (ESSO) Well Site Operation Safety Training, Komé, Chad
- ✓ Apr 2008: Attending Schlumberger Radiation Safety Officer (RSO) Training in Aberdeen, Scotland
- ✓ Sept 2007: Attending Schlumberger Electronic Technician Level I (Mechanical and Electronic Courses) Training in Newark (Nottinghamshire), England
- ✓ Sept 2006: Completing Schlumberger Oilfield Services (OFS-1) Level I Training in Cape-Town, South-Africa
- ✓ From Aug 2006 to Oct 2006: Intensive English Course in Eurocentres in Cape-Town, South-Africa

Volunteer Responsibilities

- Radiation Safety Officer (RSO)
- Active member of Loss Prevention Team (LPT) participating in meetings, investigations and Remedial Work Plan (RWP),
- Active member of Quality Steering Committee (QSC) participating in meetings, investigations and Remedial Work Plan (RWP),
- Training people on Safety Standards (Q&HSE) and Radiation Safety,
- Technical Alerts follow up and implementation,
- Fully participating in all Q&HSE Events to ensure a 'free-incidents/accidents workplace,
- Fully participating in recommending design and/or modification of field equipment,
- Fully participating in Mechanical Works for gaining knowledge on the mechanical side of units

Recognitions and Merits

- Jul 2017: Winner of the 9th place of the Cisco Networking Academy 2017 NetRiders CCENT Skills Competition for Africa
- Mar 2017: Merit letter from Cisco C.E.O for CCNA-2 successful final exam score

- Dec 2016: Merit letter from Cisco C.E.O for CCNA-1 successful final exam score
- Jan 2013: Awarded for outstanding LPT/QSC Training Member
- Jan 2013: Maintenance Champion for Well-Services
- Oct 2008: Winning with “Distinction” Exxon Mobil Well Site Operations Safety

Computer Skills, Other Tools and Technologies

- 1- Distributed Control System Wizard
- 2- CAT-ET, used to troubleshoot Caterpillar Engines
- 3- INSITE, used to troubleshoot Cummins Engines
- 4- Networking: Controller Area Network (CANBus), Local Area Network (LAN) and Wide Area Network (WAN), Wireless and Wired Technologies,
- 5- Basics of the Optical Fiber Technologies
- 6- Aviation Land Equipment
- 7- Windows Operating Systems (32/64 Bits): XP, Vista, 7, 8 and 10
- 8- Microsoft Office Tools: Word, Power Point, Excel, Outlook

Oilfield Sensors and Data Acquisition Systems and HMI (Human-Machine Interface)

- 1- Remote Data Acquisition (RDA) using Distributed Control System (DCS)
- 2- Siemens PLC (Programmable Logic Controllers)
- 3- Basic understanding of SCADA PLC
- 4- Azonix Pro Panel MP2500 and Barracuda Computers
- 5- CemCAT (Cementing Computerized Aided Treatment)
- 6- FracCAT (Fracturing Computerized Aided Treatment)
- 7- CoilCAT (Coiled Tubing Computerized Aided Treatment)
- 8- FPC (Fracturing Pump Control)
- 9- Texas Nuclear Densitometer (TND) using Radioactive Source

Internships and Other Activities

- From 13 Aug to 10 Sept 2018: Internship in the Optical Fiber Department of SOTEL (Chad Telecommunication Society) in N’djamena, Chad
- From 06 Aug to 11 Aug 2018: Translator for the USA Embassy in Chad
- From Nov to Dec 2017: Internship in ILNET Internet Service Provider (ISP),N’djamena, Chad
- From May 2006 to Jun 2006: Internship in the Air Traffic Control Agency (ASECNA) in N’djamena, Chad
- From Nov 2004 to Dec 2004: Internship in an Air Traffic Control Agency (ASECNA) in Cotonou, Benin
- From Jul 2004 to Oct 2004: Internship in Home Electrical and Safety Systems Installation Company (Electronic Poly-Services, POSELEC) in Cotonou, Benin

Spoken Languages

- 1- English: Good level (Level 6, Fluent) of understanding, writing and speaking,
- 2- French: Language of Studies (Fluent)
- 3- Arabic: Basic