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**Personal Data:**  
Date of Birth : 26-08-1978  
Nationality : Sudan  
Driving Licence : Sudan  
Driving Licence :KSA  
**Languages Known:**  
Arabic, English

**Personal Strengths:**

- Self Confidence
- Quick Learner
- Good team Player

**Competencies:**

- Project Management
- Material Planning
- Documentation
- Safety Compliance
- Resource allocation
- Operation & Maintenance
- Quality Control
- Testing& commissioning co-ordination
- Design co-ordination

## CURRICULUM VITAE

### Telecommunication engineer

#### Objective

*A competent telecommunication engineering with very good graduate academic qualification and having best communication skills. Possessing a proven ability to dial with telecommunication equipment installation, configuration, commissioning and maintenance.*

#### Significant career Achievement:

*over career on just around (12) years' experience in telecommunication field, during these periods i was dialed with different type of telecommunications equipment's, SIEMENS, ABB, GE, Huawei, at many projects in Sudan.  
During four years in KSA, I was lead telecommunication works at extra high voltage substations and many remote ends.*

#### Academic qualification:

➤ *Post-Graduate Diploma, in Business Administration,  
Omdurman Islamic University- 2008*

➤ *Bachelor - B.Sc. (Honor's) of Science in Electrical and Computer Engineering- Telecommunication from Omdurman Islamic University – 2005*

#### Majour Project Executed:

- *Al salam 380/110/33/13.8kV BSP Project Substation Unders the M/s.Saudi Electriy Company (West operating Area - KSA) 2015 up to 2017*
- *Al wajh 380/132/33/13.8kV BSP Project Substation Unders the M/s.Saudi Electriy Company (West operating Area - KSA ) 2017 up to 2019*
- *Linking the Substations of Sudanese National Electricity Company using fiber optic technology, by using SDH, PDH technology, installation and testing. 2010 -2014*
- *Unified Communication Project Link the Sudanese Electricity Company's sites using fiber optic technology, install SDH, DPH, BTs at more than 27 sudes. 2008 -2010*
- *Linking the Substations and power plants of Sudanses National Electricity Company using VHF technology, installation and commissioning.2006 -2008*

## **PROFESSIONAL EXPERIENCE:**

### ***Responsibilities/Experience under Saudi Electricity Company (WOA) Projects:***

- *Follow up SAS system works (installation, configuration and commissioning tests)*
- *Follow up SCADA system testing and monitoring, with control centers.*
- *Analysis of technical problems and provide appropriate solutions.*
- *Lead and do closed loop testing for substation with control centers).*
- *Lead and doing Tele- protection end to end testing.*
- *Supervising of work in accordance with all the Technical specifications, Approved Drawings and ITU-T, IEEE Standards.*
- *Supervising/witnessing the all kind of Telecommunication Testing & Commissioning Activities.*
- *Monitoring Safety and Quality*
- *Daily, Weekly & Monthly Submittal of Reports to the Client.*
- *Working on new projects committees. Reviewing of Telecommunication design and technical specifications.*
- *Supervision of Huawei, Siemens, ABB, ALSTOM Optical Transmission Network equipment installation, Commissioning configuration, Operation and maintenance.*
- *UHF, VHF Radio Systems, installation, configuration and Operation.*
- *Familiar with IP PABX and telephone VoIP.*
- *Negotiating with suppliers about technical offer and proposals.*
- *Preparing telecommunication acceptance test (SAT,FAT) documents*
- *Preparing and updating telecommunication equipment technical specification. (SDH,PDH, WDM, DWDM, DVM, Tele- protection )*
- *Conduct safety induction (Tool box Talk) with safety officer and safety Engineers to workers.*

### **Responsibilities under SETCO & NEC:**

- *Installation ,Test and Commissioning Telecommunication equipment (SDH, PAX, Teleportation Equipment, IT Routers , Switches and fiber optic cable*
- *supervising of Field Quality Plan of equipment tools & Monitoring and supervising sub-contractor and supplier's.*
- *UHF, VHF Radio Systems, installation, configuration and Operation*
- *Conduct safety induction (Tool box Talk) with safety officer and safety Engineers to workers.*
- *Familiar with IP PABX and telephone VoIP.*
- *Negotiating with suppliers about technical offer and proposals.*
- *Preparing telecommunication acceptance test (SAT,FAT) documents*
- *Preparing and updating telecommunication equipment technical specification. (SDH,PDH, WDM, DWDM, DVM, Tele- protection )*

➤ **Technical Training:**

<b>Date</b>	<b>Course</b>	<b>Place</b>
2006	Control & Electronics, NEC training center –Umharaz, Khartoum, Sudan.	Sudan
2007	New Generation Communication (PCM, Basic Networks , Concepts of digital transmission ,SDH ,ATM Network ,IP Networks, MPLS ,VOIP ,QOS ,IPV6 ,Private optical Net, Communication Security ,Video Streaming Cairo, Egypt.	Egypt
2008	Optix OSN Series (Huawei SDH) Operation, Configuration and Maintenance, Huawei University, Shenzhen, China.	China
2012	Having English certificate, upper level from American discussion club.	Sudan
2008	Optix iManager T2000 (NMS) Operation, Configuration and Maintenance, Huawei University, Shenzhen, China.	China
2008	Basic training on SYNLOCK V3 (GPS Synchronization Equipment) Operation, Configuration and Maintenance, Huawei University, Shenzhen, (China).	China
2012	Risk management	Sudan
2013	Project Management Professional (PMP)	Sudan
2013	Business development for telecommunication, Electricity generating authority of Thailand ,transmission system	Thailand
2014	Optix iManager U2000 (NMS) Operation, Configuration and Maintenance, Huawei University, Shenzhen, China.	China

➤ **Skills**

➤ **Application Software tools:**

- SIEMENS TNMS (SDH management system).
- Huawei (TNMS) T2000.
- Huawei (NMS) U2000.
- General Applications: Microsoft Word/ Excel/PowerPoint

➤ **Telecommunication Test Equipments and Software:**

- Optical time Domain Reflect meter (OTDR).
- Optical power meter and Laser source.
- SDH & PDH analyzer.

**Declaration:**

*I do here by declare that the above stated information is true to the best of my knowledge and belief.*

*Sincerely,*

*Munir Alsidig*