



Fadi Yaghi

Senior Telcom And Fiber Optical Technician

Objective: Looking for 'around the clock' position as the telecommunications technician that utilizes my extensive skills & experience.

Personal Information

Full name: Fadi Nizar Abd-Almajed Yaghi

Nationality & birth: Jordanian 19\9\1980

Material: married.

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Permanent Address:

Amman –Jordan –abu nsear

Educational Qualifications

- **DIPLOMA DEGREE**

Aeronautical electronic (1998 – 2001)

Al-Balqa applied university. Prince Feisal technical college.

- **1 GENERAL SECONDARY CERTIFICATE**

Scientific section (1998) (Ministry of education Amman/Jordan)

Experience summary

*** Well-qualified, talented, more than 23 years expert in:**

- Fiber optic infrastructure (micro trench, trenchless, open duct) , fusion splicing, maintenance & test equipment(OTDR . Power meter .Laser source .E1 tester. JDSU traffic, Ethernet tester).
- Establishing transmission telecommunication station & data center
- Installation, operation, configuration & maintenance of telecommunication transmission equipment mux (Ericsson, DLC).
- Installation & configuration dc power system (rectifier, inverter, ups, backup battery)..
- Installation, operation, configuration PBXs, modems, Subscriber multiplexer (H/W, S/W) 64 Kb/s voice, data, leased and hot lines.
- Management technician section & Providing technical and supervision training to develop new recruits.
- Excellent knowledge in electronic, CCTV SYS, video conference, trouble shooting.
- 18 month Experience in Installation, maintenance mobile communication systems HUAWEI – ZTE (2G-3G-FDD-TDD) and microwave.

WORK EXPERIENCE

1. Optical Fiber Technician and Site supervisor joint venture/nimer al-alawzi & nahi (NBN3) 1/4/2021-31/1/2022

Job Title Include the following Tasks

- Site manages, workers, and mechanisms, and determination of excavation paths and manhole position.
- Supervision and control of excavation works (micro trench, trench. less, open excavation), pipe laying, concrete pouring works, asphalt works, manholes installation , and engineering backfill layers for open excavations.
- Handing over the works according to the approved specifications of the consulting office.
- Writing working and achievement daily reports.
- Supervision and control of optical fiber cable laying works.
- splicing optical fiber cables joint (24,48,96) & ODF, testing cables, and handing them over to the consulting office
- Supervising the wearing of public safety equipment for workers. Putting public safety tools in the workplace and warning signs.

2. Telecommunication team leader Northern Digital Telecom Company (NDT) 20/7/2019 - 14/01/2021

Job Title Include the following Tasks.

- Engineering supervision of installation works at telecommunications sites and ISDP Application
- Responsibility for managing the technical team and its safety during work.
- Installation and operate Huawei cabinet (BTS.TMC.etc...).
- Maintenance, install, operate Huawei equipment (BBU, RTN, ATN.OSN)& physical connection between modem & various connector (IF, E1,STM,ethernet,GPS,power .alarm)
- Install, operate the power cabinet, rectifier and battery backup.
- Good knowledge of stander work procedures for(Zain, orange ,umniah)company

3. telecom team leader ROYAL JORDANIAN AIR FORCE (9/2011_2/2019)

Job tasks included the following:

- Managements technicians staff officer in department of S.T.C section (transmission telecommunication section)
- Managements operation related of transmission telecommunication station such as (Work distribution, problem solving, installation new station)
- Providing training course in test equipment & transmission telecommunication equipment & power system to develop new recruits
- Installation, operation, configuration, Troubleshooting& maintenance the following system:
 - FDM, PCM, PDH, SDH, OMS Line terminals and multiplexer.
 - Modems 2/8/34Mb/s.
 - 64 Kb/s voice, data, leased and hot lines.
 - Subscriber multiplexer (UMUX, DLC, RSM.CSM.BALY, etc.).
 - Power system DC (rectifier, inverter, acid & drift battery).
 - Power system AC (electric extensions, wiring, power distribution CCB).
- Maintenance the fiber optical cable (termination, splicing).

Job tasks included the following

- splicing optical fiber cables joint & ODF, testing cables.
- Maintenance FDM, PCM, PDH, Line terminals and multiplexer.
- Transmitting and receiving E1, 64 Kb/s voice, data, leased and hot lines.
- Maintenance rectifier, inverter, acid & drift battery
- Fiber optical cable infrastructure and splicing.
- AC (electric extensions, wiring, power distribution CCB).
- Establish Grounding point.

Skills

- Good knowledge of multi kind of PBX installation, programing & maintenance.
- Good knowledge of CCTV system installation & maintenance.
- Expert in electrical works (single phase) and public maintenance.
- Good knowledge of software packages: windows, Microsoft word.
- Good knowledge of office equipment such as scanners, printers, projector.
- Ability to work within a team and under pressure and for long hours.
- High skills in analyzing problems and provide very good solutions.
- Arabic (mother tongue).
- Good level in English language/reading, writing and speaking.
- Very motivation & self-development.
- Driving license.

courses

- American Language Course (10/04/1999 – 29/09/1999) RJAF.
- Pulse code modulation (04/02/2002 – 02/05/2002) RJAF.
- Video conferencing (18/01/2007 – 25/01/2007) RJAF
- Managing/supervision technical staff (27/09/2007 – 08/11/2007) RJAF.
- Telecommunication Peripherals instrument (05/04/2007 – 26/04/2007) RJAF.
- Operation & maintenance hicom125 exchange (17/06/2010 – 24/06/2010) RJAF.
- Operation & maintenance business phone exchange (11/04/2010 – 25/06/2010) RJAF.
- Rectifier & Batteries system training course (22/12/2013 – 26/12/2013) communication development company,
- Installation, operation and maintenance brother fax (05/02/2015 – 12/02/2015) RJAF.
- Fiber optic application course (safety, installation cable system, fusion supplies, mechanical supplies, termination & maintenance) (05/11/2015 – 03/12/2015) RJAF.
- Umux operation & maintenance (14/02/2005 – 18/02/2005) keymile Switzerland.
- Marconi OMS 1600 Standard Shelf Commissioning (2/2/2009-4/2/2009) Ericsson training center GENOA, ITALY.
- OMS 1600 Operation and Maintenance (5/2/2009-10/2/2009) Ericsson training center GENOA, ITALY.
- Layer 2 Data Cards on OMS 1600 (11/2/2009-12/2/2009) Ericsson training center GENOA, ITALY.
- SDH-DWDM Equipment Planning and Implementation (13/2/2009-19/2/2009) Ericsson training center GENOA, ITALY.
- Oms864 installation commissioning -Operation and Maintenance (2/9/2013-4/9/2013) Ericsson training center GENOA, ITALY.