



Mohammad Yousef Al Shaikh

Nablus, State of Palestine

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Nationality: PS/JOD – Date of Birth: September 28th, 1992

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Objective:

Seeking a challenging position in a progressive organization, where my experience & skills will significantly contribute to the overall success of the organization & provide opportunities for my career growth & especially toward all classes of Telecom Engineering: **Mobile Communication, Net and System Administration, Telecom Design and planning, Testing and optimization, Transmission Engineering, Development a new technologies, Computer System and Software.**

Education:

An-Najah National University

Bachelors of Science in Telecommunication Engineering

-ABET Accreditation:

- One of 30 from over 1000 student selected for field of study
- Graduated with good assessment

Nablus, Palestine

August 2010 – December 2014

GPA: 2.73/4.0

Sannirya secondary school

Secondary school examination “Al-Tawjehi”

- Graduated ranked 2nd of my class

Nablus, Palestine

September 2009 – August 2010

Grade: 92.4/100

Experience:

Broadcasting Engineer (NBC)

- Monitor base station broadcasting.
- prepare engineering tools for casting.
- Record, trim, gather media for production section.
- Stream live and first presented media
- develop and utilize freeware tools to help in media spread
- contact licensed program support to fix issues
- manage all technical issues in control rooms.
- manage all technical issues in server room.

Nablus, Palestine

November 2016– Present

nbc.najah.edu

Transmission Engineer (Paltel)

- Configure NEs: SDH (Ciena), DWDM (ALU), IP/MPLS-Metro (ALU).
- Commissioning, Provisioning NEs: SDH (OME6500, OME65200 ...)
- Commissioning, Provisioning NEs: ME (7210 SAS-M, 7750 SR, Omni switches ...)
- Commissioning, Provisioning NEs: DWDM(1830 PSS, TSS100, 1350 OMS ...)
- Perform Operation Projects (quick changes, maintenance config).
- Perform Planning projects (infrastructure, new planned design...).

Nablus, Palestine

March 2016– Present

www.paltel.ps

- Troubleshoot backbone issues.
- Manage international wholesales transmission projects.
- Monitor network stability and availability.
- Maintain QoS for all network services.

Junior Technical Consultant (AXSOS AG)

Ramallah, Palestine
December 2015 – March 2016
axsos.me

- Monitoring companies servers and their resources.
- Deploy software to the worker computers.
- Managing technical and support tasks.
- Handle server's alarms.
- Windows server administration tasks.

Ecommerce WebSphere Administrator (ITG Software Engineering)

Nablus, Palestine
March 2015 – Sep 2015
infinitetiers.com

- Write and execute Scripts in Linux and Windows Envoi.
- Manage technical tickets, schedulers, act based on priority.
- Configure web server redirects, Stage prop troubleshooting.
- Work with DB2 Database Servers, write and run tasks queries.
- Perform administration tasks using IBM tools (Admin, management, Org Consoles).
- Troubleshoot technical problems, scheduling Jobs and build schedulers by Quick Build tool.
- Server and data issues troubleshooting, Performance monitoring and system health check.
- User accounts and groups management.
- On call support for urgent issues.

Training:

Ooredoo Oman (Nawras)

- Conduct Drive Test using vendor's program (TEMS, GenxProb)
- Monitor network KPIs for 2G, 3G and LTE.
- Deal with databases and reports using Ms. Office tools.
- Work with optimization program (BO, iManager M2000, Alex, MapInfo).
- Deeply study Air interface (GSM, 3G, LTE)
- Exposure to Core Network, NSS subsystem.
- Exposure to IP network architectures.
- Exposure to NOC and TTs solving.

June 2014 –August 2014
Muscat, Oman

Jawwal Telecommunication company

- Network planning principles in GSM, LTE.
- BSS and OSS Overview.
- In building solution, Optimization.
- Transport Network.
- IT Directorate.
- Switching.

May 2014 –June 2014
West Bank, Palestine

Courses:

- **MCSA (Microsoft Certified Pro 70-410)** Installing and Configuring Windows Server 2012. (Jan 2016)

- **CCNA** – 80 Hr.
- **MCITP (Win Server 2008)** – 50 Hr.
- **Red Hat Linux Essentials, Backtrack, Ubuntu** 45 Hr.
- **Web Design** (Photoshop, Swishmax, Dreamweaver) 40 Hr.

Projects:

- **Fleet Management System:**
Graduation project applying microcontrollers and web based technology for developing tracking system and traffic management in Palestine depending on open street maps and free resources servers (PgSQL).
- **Deployment for Microwave links:**
using TAP6 program to develop design microwave links considering all parameters set and surveying issues, simulate coverage area for BTSs.
- **Coding algorithms:**
simulation for many coding algorithms and conduct testing for different types of data.
- **Designing electronic boards:**
High Definition Audio Amplifier.
FM Transmitter.

Computer and Personal skills:

- + MS-Office Applications (Word, Excel, PowerPoint).
- + Programs (HFSS, Matlab, TEMS Investigation, WampServer, Protus, SwishMax, Photoshop, Dreamweaver).
- + Skills in configuring network devices.
- + Website designing (php, html, SQL).
- + XDSL cables, configure, maintenance.
- + Ability to work under pressure for long hours.
- + Strong communication and interpersonal skills.
- + Excellent skills at transaction recording, reporting and analysis.
- + Positive attitude toward new learning environment and teamwork.

Languages:

- + **Arabic:** Mother tongue (Native language)
- + **English:** Very good in speaking, reading & writing (work language proficiency).

Non-curricular activities:

- ✕ IAESTE Trainee (International exchange student program)
- ✕ Volunteer in University Public Relations.
- ✕ Build Educational website for Students.

Professional Memberships:

- ✎ **Member of Jordanian Engineers Association, No 4/45504.**

References:

- **Available upon request.**

