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✉ Eng.Agha1@Gmail.com

Sex Male | Date of birth 1 Mar 91 | Nationality Egyptian Military Status : Served

JOB APPLIED FOR

Telecommunications Engineer

WORK EXPERIENCE

14 Apr 15 – Present

Fiber Optics Engineer

JACC , Al- Jouf (Saudi Arabia)

- FTTH Projects Implementations
- Planning and designing of Fiber network (NBN/FTTH/GPON/MSAN/OSP/ISP)
- Testing, Laying, Splicing, Jointing and Termination
- Optical Link Designs & Power Budgeting including As Build's and CAD/GIS based documentation
- BOQ preparation

1 Nov 13–1 Dec 14

Fiber Optics Engineer

Egyptian Armed force, Alexandria (Egypt)

- **Fiber optics splicing using** (sumitomo - fujikura – Corning – fitel)
- **Construct fiber optics stations.**
- **Programing fiber optics stations** (UMUX 1500 - UMUX 1200 – SAGEM - MILEGATE).
- **Using (OTDR) optical time-domain reflectometer and testing.**
- **Working on jelly filled cables .**

1 Aug 12–1 Aug 13

IT (Information Technology)

Waves for charming ideas, Alexandria (Egypt)

- Installing and configuring computer hardware operating systems and applications.
- Monitoring and maintaining computer systems and networks.
- Troubleshooting system and network problems and diagnosing and solving hardware or software faults.
- Replacing parts as required.

1 Dec 12–1 Apr 13

IT (Information Technology)

United trade co ., Alexandria (Egypt)

- Create its private network and secure server.
- Maintenance of computers.
- Diagnosing and solving hardware/software faults.
- Supervising junior engineering and technical staff.

- 1 Jul 12–1 Aug 12 **Trainer Engineer**
Public company for transport in Alexandria, Alexandria (Egypt)
- 1 Aug 12 – 1 Sept 12 **Trainer Engineer**
TEDATA Telecom Egypt , Alexandria (Egypt) .
- 1 Jul 11–1 Aug 11 **Trainer Engineer**
El Nasr Electric and Electronics Apparats (Neeasa), Alexandria (Egypt)
 - Manufacturing lambs.
 - monitor moving systems
 - diagnose machine faults

EDUCATION

- 1 Sep 09–1 Jul 13 **Bachelor of Engineering in (communications and electronics) department**
Alexandria (Egypt)
Graduation project :
PERFORMANCE IMPROVEMENT OF DS-CDMA SYSTEMS IN FADING CHANNELS USING TURBO-CODEDS. With Grade Excellent.

COURSES & DIPLOMAS

- 28 Dec 14 – 13 Jan 15 **Project Management For Professionals**
Minister of communications and information Technology NEW HORIZION
- 1 Mar 13–Present **(CCNP) Cisco Certified Network Professional**
Arab Academy for science and technology, Alexandria (Egypt)
- 1 Jan 13–1 Mar 13 **Basic Electronics**
Engineers Syndicate, Alexandria (Egypt)
- 1 Aug 12–1 Sep 12 **Nokia Developer Smart asha**
Nokia, Alexandria (Egypt)
- 1 Jun 12–1 Jul 12 **LTE**
Alpha tech group, Alexandria (Egypt)
- 1 May 12–1 Jun 12 **CDMA&UTMS**
Alpha tech group, Alexandria (Egypt)
- 1 Mar 12–1 Apr 12 **GSM practical**
Alpha tech group, Alexandria (Egypt)
- 1 Feb 12–1 Apr 12 **GSM& GPRS**
Alpha Tech Group, Alexandria (Egypt)
- 1 Jun 11–1 Sep 11 **(CCNA) Cisco Certified Network Associate**
Alpha Tech Group, Alexandria (Egypt)

1 Mar 11–1 Sep 11 **(ICDL) International Computing Driving Licence**
 Minister of communications and information Technology, Alexandria (Egypt)

1 Jun 09–1 Aug 09 **Analog and Digital**
 Je telecom Egypt, Alexandria (Egypt)

PERSONAL SKILLS

Mother tongue(s) Arabic

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	Fluent	Fluent	Fluent	Fluent	Fluent
Berlitz					

Communication skills Good communication skills gained through my experience as leader in Volunteer works , Graduation project and army service .

Organisational / managerial skills leadership
 Decision making

Job-related skills Good command of fiber optics , programming stations and transmission

Computer skills

- Good command of Microsoft Office™ tools.
- HTML5
- IC DL Certified.
- Photoshop.

Driving licence B (Egyptian and Saudi)

About me

- Designer
- Embedded systems

References References available upon request.

Thank you