

Holds a B. Sc. in Communication Engineering and has over 4 years experience working in telecommunication field.

## **PERSONAL DATA**

Nationality : Egyptian  
Gender : Male  
Marital Status : Single  
Residence : Cairo

## **EDUCATION**

: B. Sc. in Communication Engineering, Ain Shams University, 2014

## **LANGUAGES**

Arabic : Native Language  
English : Very Good  
German : Fair

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: Linux  
: Python  
: C Basic

## **TRAINING COURSES AND CERTIFICATIONS**

: Introduction to 5G.  
: AWS introduction to Data Analysis.  
: Agile.  
: Embedded Software Engineering Bootcamp, Swift Act (Oct. 2018):

- Embedded software design.
- Detailed design for device driver.
- Introduction to embedded software testing.
- C programming language.

: Cisco Network Professional Switching Course, Ahmed Nabil Center (Dec. 2016).  
: Professional Training Program, NTI, Cairo (Jun. – Dec. 2016):

- Soft skills Course for one month.
- English Course for two weeks.

- Backhaul Network Course for 3 months.
- : Microwave link design, fiber optic link design and Wifi network design:
  - Project for 3 weeks.
  - Training for 3 weeks in SYSTEL Telecom.
- : Cisco Network Associate Course, Ain Shams University (Sep. 2014).
- : Mobile Package Course, 3HandsEG Center (Sep. 2013).

## CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Apr. 2019 till now
- Employer** : Systel Telecom
- Projects** :
  - Supply and install VHF system in Egyptian Refinery Company
  - Supply and install CCTV System in Petroshad Petroleum Company
  - Supply and install Wifi network in Sukari Golden Mines
- Job title** : Presales Engineer
- Job Description** :
  - Preparing financial and technical proposal for wired connectivity solutions as fiber and ethernet cabling and wireless connectivity solutions as point to point links, point to multipoint links, two-way radio system as DMR and Tetra based technology, and design Surveillance system.
  - Following up with all departments till the end of the project.