## CURRICULUM VITAE

# Hisham Faris Bakir Alsawaf

<u>Address</u>:-Iraq/Kurdistan Region/Erbil/Minara city

<u>E-Mail</u> :- hisham\_alsawaf@yahoo.com

Phone :- 07512315117 + 07701743644

<u>Nationality</u> :- Iraqi

Sex:- Male

<u>Marital Status</u> :- Married

## **Education Certificate:-**

- \* Diploma's degree in buildings & construction at Institute of Technology. (Mosul from 2010 to 2012).
- \* Bachelor's degree in Communication Networks Engineering.

(Mosul - from 2013 to 2017).

## **Graduation Project:-**

- \* Soil Compaction (The process in which a stress applied to a soil causes densification as air is displaced from the pores between the soil grains
- \* Digital watermarking in discrete wavelet transform.

#### **Training Courses:-**

- \* Certificate of achievement in <u>GALILEO</u> basics & reservation course.
- \* Training in <u>HUAWEI</u> company in Erbil as a Drive test engineer (GSM, WCDMA) & got a certificate.
- \* Training in the project of building apartments inside the

  University of Mosul as <u>Assistant Engineer</u> on the Area

  Measurement Instruments (Theodolite, Total station, Level instrument).

## **Computer Skills :-**

- \* Software maintenance (Windows XP, Windows 7, Windows 10, IOS).
- \* Hardware maintenance (Desktop Computers , laptobs , phones).
- \* Microsoft office (Word, Excel, Powerpoint, Access).
- \* Configure and send emails by (particular website, applications, outlook).
- \* Ability to install printers on the computers and connecting several computers with the same printer.
- \* Ability to program a router with computers by make new IP for the new device.
- \* Ability to make format for the computers and install new windows on device.

## **Networking & Communication Skills:**

- \* GSM and WCDMA Single site verification (SSV) for check The entire key performance indicator (KPI), coverage & quality for a single radio BSS
- \* Wire & Wireless networking.
- \* IP Addressing & Subnetting.
- \* Simulation on Cisco routers & switches.

### **Programming Systems & Languages :-**

- \* Genex PROBE, PROBE Assistant (Communication System).
- \* TEMS investigation ---> (Mobile Network Testing).
- \* OOP ---> (Object Oriented Programming).
- \* Matlab ---> (Matrix Laboratory).
- \* Java Oracle ---> (Data Analysis & Data Entry).
- \* Golden Aseal ---> (Accounts & Data Entry).
- \* AutoCAD —> (Program for Drawing & Design)
- \* C++ Programming.
- \* Cisco packet tracer.

#### Languages :-

\*Arabic : Read & Write (Mother language).

\*English: Reading & Write & good conversation.

\*Kurdish : Talk well.

### **Work Experiences :-**

- \* Zain Kurdistan Swap Project with subcontract (SIM):
  - 1- Site Audit (Azimuth , height , GPS coordinate).
  - 2- Cluster drive test.
  - 3- Functionality test (Download throughput, Upload throughput latency, HTTP test).
  - 4- Dynamic drive test to verify sector coverage and handover and solve cross sector.
  - 5- Handling customer complaints.
  - ---> By using two programs (TEMS & PROBE) for (GSM, WCDMA).
  - ---> Job title : (Drive test Engineer) , (9 months).

### \* Al Yasra co. for General Trading LLC (FMCG Dep.):

- 1- Sales lists and account statement for customers in system.
- 2- Convert materials between stores of Iraq Systematically.
- 3- Daily section sales reports.
- ---> By using Java oracle program.
- ---> <u>Job title</u> : (Data Entry & analysis) , (2 years).

# \* Sama Sawa Group for Medicine & medical equipment :

- 1- Sales lists and account statement for Customers (Pharmacies, drugs store) in system.
- 2- Daily sales reports.
- 3- External Accountant for customers.
- ---> By using Golden Aseal program.
- ---> Job title : (Accounts & data entry), (1 year)