



Curriculum Vitae

Personal information:

Name & surname	Zahraa Mahmood Hamed Al Bayati		
Nationality	Iraqi	Address	Baghdad/Palestine street
Date of birth	1997	Status	Single
Mobile phone	07726975227	Gmail	mahmoodzahraa456@gmail.com

Qualifications:

Graduation year	University/collage	Specialization	certificate
2019	University of Baghdad/Collage of Engineer	Electrical Engineering	Bachelor

Languages:

Write	Read	Speak	Language
Excellent	Excellent	Excellent	Arabic
Very good	Very good	Very good	English

Skills & Abilites:

1	Microsoft Power point, Microsoft Excel, Microsoft Word
2	Using yahoo , gmail and Outlook
3	Using engineering programs like Arduino ✓ Mat lab ✓ AutoCAD ✓ C++ ✓ Assembly ✓ Power word ✓ CST ✓ Packet Tracer ✓

Certificates:

1	Introduction to packet Tracer
2	KNX ETS5 ecampos
3	Covid-19:operational planning guidelines and covid-19 partners platform to support country preparedness and response
4	Certificate of participation (farber power course)
5	Certificate of participation (Aswar CCTV course)
6	Certificate of participation (Design course)
7	Microcontroller Interfacing with Different Elements
8	Online Business & Digital Marketing Updated
9	Learn C++ from Scratch
10	Electrical Transformers Fundamentals
11	Substation Power Engineering Fundamentals
12	Learn Microsoft Office 365
13	Autodesk AutoCAD Electrical 2020:For Electrical Designers
14	Power Engineering Arc Flash Fundamental
15	Learn Microsoft Excel

Experience Acquired:

- 1. Electrical Engenieer and design director at ETQAN Smart Homes Company (6 months).**
- 2. Work on the Optical Cable project with Wave Form Company.**

Introduction to Packet Tracer

For completing the Cisco Networking Academy® Introduction to Packet Tracer course.



Laura Quintana
VP & General Manager, Cisco Networking Academy

zahraa mahmood

Student
5 Jun 2020
Date

KNX ETS5 eCampus

Certificate of Achievement

Zahraa Mahmood

has successfully completed the KNX eCampus

ETS Course

21st November 2020

Course-Grade: 100%

User-ID: 176341



KNX Association
De Kleetlaan 5
B - 1831 - Brussels / Diegem
Belgium

Phone: +32 - (0)2 - 775 85 90
Fax: +32 - (0)2 - 675 50 28
E-mail: info@knx.org
www.knx.org

Record of Achievement

**COVID-19: Operational Planning Guidelines
and COVID-19 Partners Platform to support
country preparedness and response****Zahraa Mahmood Hamid**

March 27, 2020

**Certificate**

of Participation

Farber Power Course

This certificate is hereby awarded to

Zahraa Mahmood Hamed

for successfully completing the course entitled
"Farber Power Course" held from (14/10/2020) to (25/11/2020)
Given this 8th day of (December), (2020)

Topics Covered

- Introduction to batteries and power devices
- Investors, offline and online UPS functionality theory
- Online UPS software
- SNMP software
- Online UPS parallel systems

Taha Al-Bayati
Academy Manager

Certificate

of Participation

Design Course

This certificate is hereby awarded to

Zahraa Mahmood Hamed

for successfully completing the course entitled
"Design Course" held from (30/07/2020) to (05/09/2020)
Given this 8th day of (September), (2020)

Topics Covered

- Principles of Adobe Photoshop.
- Learn all of the editing tools available in Photoshop.
- Formats of images and extensions.
- Layer styles and effects.
- Typography and types of font.
- Colors and reflections in the environment.
- Digital drawing and coloring using Photoshop.



Taha Al-Bayati
Academy Manager

Certificate

of Participation

Aswar CCTV Course

This certificate is hereby awarded to

Zahraa Mahmood Hamed

for successfully completing the course entitled
"CCTV Course" held from (07/11/2020) to (05/12/2020)
Given this 21st day of (December), (2020)

Topics Covered

- Principles of the work recording and control system
- Principles of surveillance cameras of various kinds
- Basics of UPS and inverter design in security system
- Inception, diagnosis and maintenance of faults



Taha Al-Bayati
Academy Manager

Certificate of Completion

*This is to certify that **Zahraa Mahmood**
successfully completed 4 total hours of **Electrical
Transformers Fundamentals** online course on
April 23, 2020*

Mike L
Mike L, Instructor

&



Certificate no: UC-a5e5a540-adce-4520-af9f-d44bcb43a362
Certificate url: ude.my/UC-a5e5a540-adce-4520-af9f-d44bcb43a362

#BeAble

Certificate of Completion

*This is to certify that **Zahraa Mahmood**
successfully completed 8.5 total hours of
**Autodesk AutoCAD Electrical 2020: For Electrical
Designers** online course on April 23, 2020*

CAD/CIM Technologies
CAD/CIM Technologies, Instructor

&



Certificate no: UC-caaf3f80-0980-4e8f-8468-529dbae08c39
Certificate url: ude.my/UC-caaf3f80-0980-4e8f-8468-529dbae08c39

#BeAble

Certificate of Completion

**This is to certify that Zahraa Mahmood
successfully completed 34 total mins of Learn C++
From Scratch online course on April 23, 2020**

Kawser Hamid *Kawser Ahmed*
Kawser Hamid, Instructor Kawser Ahmed, Instructor

&



Certificate no: UC-9505ae32-3d3b-4b9b-bfd4-fb68c72fdbfa
Certificate url: ude.my/UC-9505ae32-3d3b-4b9b-bfd4-fb68c72fdbfa

#BeAble

Certificate of Completion

**This is to certify that Zahraa Mahmood
successfully completed 32.5 total hours of 50
Courses in 1: Online Business & Digital Marketing
Updated online course on April 9, 2020**

Jamal Abukou
Jamal Abukou, Instructor

&



Certificate no: UC-41262b4d-015d-49d1-8185-5b2afb60751d
Certificate url: ude.my/UC-41262b4d-015d-49d1-8185-5b2afb60751d

#BeAble

Certificate of Completion

*This is to certify that **Zahraa Mahmood**
successfully completed 3 total hours of **Substation
Power Engineering Fundamentals** online course
on April 9, 2020*

Mike L
Mike L, Instructor

&



Certificate no: UC-ab9fcb31-a6ae-4d51-bd56-d8d02e03b0f5
Certificate uri: ude.my/UC-ab9fcb31-a6ae-4d51-bd56-d8d02e03b0f5

#BeAble

Certificate of Completion

*This is to certify that **Zahraa Mahmood**
successfully completed 32 total mins of **Learn
Microsoft Office 365** online course on April 9, 2020*

Learn Tech Plus
Learn Tech Plus, Instructor

&



Certificate no: UC-f19503ba-db7b-4203-b61d-a0639b8b74c3
Certificate uri: ude.my/UC-f19503ba-db7b-4203-b61d-a0639b8b74c3

#BeAble

Certificate of Completion

*This is to certify that **Zahraa Mahmood** successfully completed 40 total mins of **Learn Microsoft Excel** online course on April 8, 2020*

Learn Tech Plus
Learn Tech Plus, Instructor

&



Certificate no: UC-73b55a7a-ebd0-4d26-84aa-074078ea27ff
Certificate url: ude.my/UC-73b55a7a-ebd0-4d26-84aa-074078ea27ff

#BeAble

Certificate of Completion

*This is to certify that **Zahraa Mahmood** successfully completed 2.5 total hours of **Power Engineering Arc Flash Fundamentals** online course on April 9, 2020*

Mike L
Mike L, Instructor

&



Certificate no: UC-644522a3-0f42-49f3-b6bd-1c3de078e72d
Certificate url: ude.my/UC-644522a3-0f42-49f3-b6bd-1c3de078e72d

#BeAble

Certificate of Completion

***This is to certify that Zahraa Mahmood
successfully completed 3.5 total hours of
Microcontroller Interfacing with Different
Elements online course on April 23, 2020***

Educational Engineering Team *Ashraf Said*
Educational Engineering Team, Instructor Ashraf Said, Instructor

&



Certificate no: UC-75c66c90-33ee-4a40-bac5-3c2213e0af27
Certificate url: ude.my/UC-75c66c90-33ee-4a40-bac5-3c2213e0af27

#BeAble