

Curriculum Vitae



1-Personal Details: -

1. A/General Information: -

Name: Ali Abduljabbar Yousif Gargary

E- mail: ali.algargary@gmail.com

Mobile, Viber, and WhatsApp: 00964- 750 214 8465

Date of Birth: 03/03/1978

Gender: Male

Marital Status: Married

1. B/ Permanent addresses: -

Avro City/ Duhok/ Iraq.

2-Qualifications: -

2. A/ Education Record: -

I/ PhD in Hydraulic Engineering/ 2024.

Civil Engineering Depart. / College of Engineering/ Duhok University/Kurdistan region of Iraq.

Grade: - 86.0333 (marked as VERY GOOD)

II/ Master Degree in Water Resources Engineering/ 2002.

Hydraulic Engineering/ Water resources division/ College of Engineering / Mosul University/Mosul /Iraq.

Grade: - 79.638 (marked as GOOD)

III/ B. Sc. Degree in Irrigation and Drainage Engineering: -

Irrigation & Drainage Department /College of Engineering / University of Mosul/ Mosul / Iraq

Certificate Degree: - B.Sc. (Bachelor) in Civil engineering / Irrigation & Drainage engineering

Grade: - 71.3528 (marked as GOOD), Rank is (1st).

2. B/ Academic lecturing:

- 1- Lecturer at Akre technical institute, in water resources techniques department 2004-2009.
- 2- Lecturer at the college of Engineering/ university of Duhok, 2009 to present.

2. C/ Professional Qualifications: -

- 1- Designer of water supply system for three villages of AlQosh district using EPANET software/2005.
- 2- Training courses on total station device (TPS 407) Leica geosystem in Amman/ Jordan 2007.
- 3- Lecturer of total station training course/ Akre technical institute/ 2007.
- 4- Lecturer of training course of AutoCAD software Akre technical institute/ 2008.
- 5- Training courses on GPS 1200 from Leica geosystem.
- 6- Training courses on GIS SYSTEM at Akre Technical institute.
- 7- Training course on First aids at Akre technical; institute/ 2008.
- 8- Designer of storm water system for the AlSuker quarter/ Mosul/ 2012.
- 9- Designer of water supply network of Kahrez village/ Zummar district/2013.
- 10- Team leader with Uni-Tech Company and ILF consultancy Bureau as a consultant Eng. and team leader of Engineers for Kurdistan Pipeline project.
- 11- Member of Iraqi Engineers union since 2000.
- 12- Member of Kurdistan Engineers union since 2004.
- 13- Professional trainer of AutoCAD Civil3D with PCPM organization for the directories Municipality, Sewage and Water of Mosul city.
- 14- Professional trainer of WaterGEMS with PCPM organization for general directory of Water in Mosul, December, 2021.
- 15- Professional trainer for the course of On- Job-Training with PCPM organization for general directory of Water in Mosul, June – September, 2022.
- 16- Trainer of GIS beginners course for the Engineers of the directorate of Municipalities of Mosul. Telkif, September, 2024.
- 17- Trainer of WaterGEMS SOFTWARE for the analysis and design water supply systems for the directory of Water in Nineveh. The course covers basic, intermediate, and advanced levels with focus on the check for the current designs in the directory. The course funded by the ICRC, Nov. 2025.

2. D/ Computer skills:

GIS

QGIS

AutoCAD Civil3D.

AutoCAD.

Epanet.

Pipe flow expert.

WaterCad.

StormCad.

SewerCad.

Global Mapper.

WaterGEMS

SPSS Software.

Microsoft office Package.

2. E/ Languages: -

Arabic ----- Native

English ----- Very Good

Kurdish ----- Fluent

Turkish ----- Fair

3- Personal Statement:-

My ambition is to continually expand my knowledge and stay updated with the latest developments in my field. Through my background in civil engineering, I have successfully overcome numerous professional challenges and developed strong expertise in managing complex projects. From handling initial design drawings to overseeing on-site implementation, I have learned to effectively manage manpower while maintaining safety, cost-efficiency, and project timelines as top priorities.

In recent years, I have become particularly interested in Geographic Information Systems (GIS) and QGIS applications in civil engineering. I recognize the importance of spatial data in planning, analysis, and decision-making. My goal is to enhance my technical skills in GIS mapping, data visualization, and spatial analysis to support sustainable infrastructure development and project management. I am eager to join projects that integrate GIS technologies, where I can both contribute my engineering experience and continue to expand my expertise in geospatial analysis.

4- References:

Name: Professor Dr. Jowhar Rasheed Mohammed

University of Duhok

Mobile: 00964- 750 -431 - 7677

E-mail: jawhar.mohammed@uod.ac

Name: Dr. Dilshad Abduljabbar Haleem

University of Duhok

Mobile: 00964- 750- 467 6006

E-mail: dilshad@uod.ac

Duhok, 05 December 2022

REFERENCE LETTER

To whom it might concern,

Hereinafter we confirm that Mr. Ali Abduljabbar Youssif worked as trainer in the project implemented by Polish Center for International Aid (PCPM) on behalf of the EU MADAD Trust Fund: "Maintaining Strength and Resilience for Local Governments (MASAR)".

Within the framework of cooperation Mr. Ali Abduljabbar Youssif conducted tasks within the following activities:

- "Water Networks Design" (40 days),
- "Auto CAD Civil 3D and Google Earth Pro with TCX conversion" (26 days).

He participated in preparation of the training curriculum and training materials, as well as implementation of the practical on-the-job training courses.

Preparation, delivery and outputs of tasks carried out by Mr Ali Abduljabbar Youssif in all cases allow evaluating and recommending him as highly effective, committed and reliable employee. We very much appreciate his customer focus, responsiveness, communication and attention to detail, and will continue cooperation with pleasure.

Yours faithfully,



Jarosław Zarychta
PCPM Representative – Iraq
MASAR for Local Governments - Municipal Front Officer
Polish Center for International Aid (PCPM)
M: +964 751 871 3136 (IQ); +48 501 591 251 (PL)
jzarychta@pcpm.org.pl
www.pcpm.org.pl



Certificate of Appreciation

Ali Abduljabbar Youssif

**for reliable partnership, excellent cooperation
with Polish Center for International Aid (PCPM)
and efforts in implementation of development projects
in Duhok and Nineveh governorates**



Duhok, 2022

A handwritten signature in blue ink, appearing to read 'Jaroslaw Zarychta', written over a horizontal dotted line.

Jarosław Zarychta
PCPM Country Representative / Iraq



Date of Issue: 03/03/2022

Kurdistan Region – Iraq
Ministry of Higher Education & Scientific Research
University of Duhok
Pedagogical Training and Academic Development Center



CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

ALI ABDULJABBAR YOUSIF

Participated in the Application of Remote Sensing and GIS in Water Resources and Land Management Training from 19/02/2022 to 05/03/2022 at the University of Duhok-Pedagogical Training and Academic Development Center.

MR. MOHAMMED J. SADEEQ
DIRECTOR OF
PEDAGOGICAL TRAINING AND ACADEMIC
DEVELOPMENT CENTER



DR. LUKMAN H. HASAN
VICE PRESIDENT
FOR SCIENTIFIC AFFAIRS AND POST GRADUATE STUDIES

CERTIFICATE

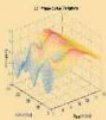
Arab Traders INC. , Certify That

Mr. Ali A.Yousif Ibrahim

Has Successfully Completed A Training Course On

Comprehensive Training On TPS 400

In Amman - Jordan , On The 30th Of October 2007



Instructor

Arab Traders INC
ARAB TRADERS INCORPORATION
JORDAN

when it has to be right





UNIVERSITY OF DUHOK
COLLEGE OF ENGINEERING

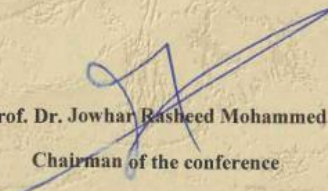


Certificate of Attendance

Ali A. Yousif

has attended the 2nd International Conference of the College of
Engineering, University of Duhok: Recent Innovations in Engineering
26th – 27th April 2017




Prof. Dr. Jowhar Rasheed Mohammed
Chairman of the conference



شعوب ممتكئة.
أمم صامئة.

3 October 2021

Reference number: 0048/21

برنامج الأمم المتحدة الإنمائي

الى من بهمه الامر،

نود اعلامكم بان المهندسين/الاستشاريين المذكورة اسمائهم اثناء قد تم توظيفهم في برنامج الأمم المتحدة الإنمائي وسيقومون باعداد الاحتياجات اللازمة من الدوائر الحكومية في محافظة نينوى لغرض اعداد التقييم القطاعي لمدينة الموصل.

- عمر عبد الواحد
- زياد صالح
- فرحان عبد الله علي
- صلاح علي
- كمال يوسف عبد الجبار
- علي يوسف جرجري



[Handwritten signature]

السيد/ جيم سواتزكي
مدير مشروع اعادة الاستقرار - نينوى برنامج
الأمم المتحدة الإنمائي في العراق



شعوب ممكنة.
أمم صاعدة.

19 December 2021

Reference Number: 0114/21

الى مديرية ماء نينوى،

نود اعلامكم بان المهندس الاستشاري علي يوسف الجرجري تم توظيفه في برنامج الأمم المتحدة الإنمائي (UNDP) وسيقوم باعداد الاحتياجات الخاصة لمديرية ماء نينوى لغرض اعداد التقييم لقطاع الماء ضمن مدينة الموصل.

يقتر برنامج الأمم المتحدة الإنمائي دعمكم لهذا العمل.

هوكو دي فريس

مدير مشروع اعادة الاستقرار - نينوى / وكالة
برنامج الأمم المتحدة الإنمائي في العراق