Curriculum Vitae 2014





- Full Name: Karam Hashim Mohammed Ahmad al-Hamdani

- Place and date of birth: Iraq -Mosul 12/09/1982

- Marital Status: Married

Nationality: IraqNational: Arabic

• Address:

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• Basic data:

1. Qualifications:

- High school diploma / scientific section in 2000 2001.
- Bachelor of Mechanical Engineering Technology / Foundation of Technical Education / Technical College - Mosul in 2004 – 2005.
- Certification training in the computer field Huda Institute for Computer Science.
- Certification training in the field of Internet Huda Institute for Computer Science.
- Participation certificate in season of cultural and scientific Technical College / Mosul.
- Certificate of Merit the Institute of Fine Arts / Mosul.
- Certificate of competence of English University of Mosul / College of Arts / Mosul University.
- Experience certificate in the field of computer software, Internet and computer maintenance - form scientific Care Center / Iraq – Mosul.
- Certificate of Merit Directorate of Scientific Care / Iraq- Baghdad.
- Certificate training in the field of contract training center (CTC) of the Canadian government.
- English certificate from UTeM university for nine month of English course
- Master of Mechanical Engineer / UTeM University 2016

2. Teaching Experience

- Worked as a lecturer in the Department of scientific Care / Iraq Mosul (scientific care center and science club) for the period from 05.01.2002 until 01.07.2006, where I taught various computer programs and all age groups. In addition to my contribution to the establishment of scientific and practical courses in the field of astronomy, solar energy in all forums of the Directorate of Youth and Sports of Nineveh.
- I work as an Assistant Researcher and laboratory lecturer in Ministry of Higher Education and Scientific Research / Technical College / Iraq - Mosul since 26/7/2006 till now.

3. Scientific expertise

- Computer installation and assembly.
- Computer Maintenance (Hardware & Software).
- Dealing with operating systems (Windows & MS-DOS) all editions.
- Dealing with Microsoft Office programs such as (Word, PowerPoint and Excel).
- Dealing with image processing software such as (Photoshop, Paint Shop) and other programs.
- Dealing with software design and engineering drawing (Auto CAD) of various versions.
- Programs dealing with digital photography and editing software, such as (Media Studio, Premier).
- Dealing with Visual Basic Language.
- Networking and installation of networks, Internet and Intranet.
- Maintenance of refrigeration and air conditioning system.
- Manufacturing engineering laboratory equipment and device in the Engineering Technical Workshop (and you can see these devices in this link http://www.tcmosul.net/workshop/Mechanic.html).
- Manufacture and installation of refrigeration and air conditioning and heating system.

4. Scientific and administrative positions

- Lecture of Computer and Internet in Scientific Care Center/ Iraq- Mosul from 2002 to 2003.
- Responsible of Internet section in Scientific Care Center / Mosul from 2002 to 2003.
- Responsible of Maintenance section in Scientific Care Center / Mosul from 2003 to 2004.
- Lecturer of the computer and the Internet in the Scientific Club / Mosul from 2004 to 2006.
- Assistant Researcher and laboratory lecturer in the Technical College / Mosul from 2006 till now.
- Responsible of Maintenance and Programming Section in the Computer Center and Internet / Technical College / Mosul in 2006 - 2007.
- Member of Editorial Board in the magazine (Technicians) published by the Technical College / Mosul, 2007.
- Member of the Syndicate of Iraqi Engineers a branch of Mosul, the title of engineer practitioner.
- Member of the Committee to receive new students in the College of Technology for the academic year 2009-2010.
- Member of the College Council Technical College for the year 2009-2010.

- Oversee the training of students of Technical College Mechanical Department.
- 5. **Native language:** Arabic (Excellent)
- 6. **Other languages**: English (good)

· Additional Info

– Hobbies:

Reading, Computer, Internet, swimming, football, walking aviation, astronomy and general science.

• Scientific research

1. Project presented to the Technical College / Iraq- Mosul with a practical system, entitled:

(Design and Constructions of Cooling Towers)

2. Paper presented to the Directorate of Scientific Care title (toxic substances found naturally in food).

• Posts

- AL-Salam Forum held by the Directorate of Youth and Sports of Nineveh in Mosul in 2002 and received a certificate of merit.
- Science Fair, which establish a Scientific Forum Care in 2004 in the province of Nineveh.
- The annual Science Fair held in Technical College / Mosul in 2004 and obtained a certificate of merit.
- Scientific sports camp held by the Directorate of Youth and Sport in the Nineveh area AL-Quash 2004.
- Scientific camp held by the Ministry of Youth and Sports in Nineveh province in 2004.
- Astronomical observation held by Scientific Care Center / Mosul, in collaboration with the Science Club in 2005.
- Cultural exhibition held by the Science Club / Mosul in 2005.
- Participating devices have been manufactured by me at the annual meeting of Iraqi youth in Erbil in 2005.
- Participation in scientific seminars and cultural set up by the Directorate of Youth and Sports of Nineveh and its forums.
- Participate in the contest hosted by the Scientific Research Directorate of care, scientific / Baghdad and get fourth place.
- Participate in the sessions and walk aviation flight simulator through a computer (Flight Simulations).
- Participation in the Scientific Committee of the Organization of scientific and cultural season in College of Technology / Mosul, 2007.
- Participation in the exhibition for the first qualitative Technical Education / Baghdad 2008.
- Participation in the Contract Training Center (CTC) in Jordon.
- Participation in the exhibition for the second qualitative Technical Education / Baghdad University 2009.
- Participate in the exhibition, the qualitative laboratory equipment in Salahuddin University Erbil, 2009.
- Installation a group of laboratory equipment manufactured by us in Technical Engineering Workshop for the Technical Institute Zakho University 2009.
- Installation a group of laboratory equipment manufactured by us in Technical Engineering Workshop for the Oil Training Institute Baghdad University, 2009.
- Installation a group of laboratory equipment manufactured by us in Technical Engineering Workshop for the College of Engineering University of Kufa University, 2009.
- Installation a group of laboratory equipment manufactured by us in Technical Engineering Workshop for the College of Engineering University of Salahaddin University Erbil, 2009.

- Participation in the exhibition for the third qualitative Technical Education / Najaf University, 2010.
- Participation in the exhibition for the fourth qualitative Technical Education / Foundation of Technical Education, 2012.
- Installation a group of laboratory equipment manufactured by us in Technical Engineering Workshop for the College of Engineering University of AL-Maaref University AL-Anbar, 2012.
- Installation a group of laboratory equipment manufactured by us in Technical Engineering Workshop for the College of Engineering – AL-Mansour University, 2013.