

# Sedeeq B. Alomari

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A very experienced mechanical engineer with over 6 years' invaluable experience. Having a proven ability to improve efficiency by finding solutions to complex customer problems all to tight work schedules. Currently looking for a suitable mechanical engineering position

## EXPERIENCE

**August 2019 – PRESENT**

**MAINTENANCE SUPERVISOR**, Samsung Co.

My current role is to maintain and ensure that the correct mechanical service is well-applied to the customer. Following-up to ensure quality control.

**June –August 2019**

**MAINTENANCE SUPERVISOR**, Wadi-el-Rafideen Co.

My current role is to maintain 3 restaurants and ensuring that the correct mechanical service is well-applied to the customer. Following-up to ensure quality control.

### Responsibilities:

Installation & Maintenance for the air cooling and condition system for the clients.  
Making sure all safety precautions are taken.

**May 2013 – PRESENT**

**MECHANICAL MAINTENANCE ENGINEER**, Family-Business

My current role is to provide the technical maintenance support to on site activities and ensuring that the correct components and procedures are followed to ensure quality control. Provide Mechanical Engineering expertise and technical advice to other members of staff.

### Responsibilities:

- Responsible for the Installation & Maintenance of the equipment and replacement of worn-out parts.
- Making sure all safety precautions are taken.
- Maintain good client relationships at all times.
- Built a data base for mechanical equipment.
- Explaining technical problems to non-technical colleagues.

### Worked places:

- **Ministry of water resources** 2013
- **Ministry of water resources –Diwan** 2013
- **Houses & Malls as well as small shops in Palestine St.\ Rubaiy St.\Zayonah St., Baghdad** 2011present

- **Nuns Hospital (Rahibat) – Karadha St., Baghdad** 2014
- **Mechanical Engineer Blanc cars and Maintenance assistant, Slekh** 2010-2018.

### **Conformances Participation**

- Universal Researchers/ URENG Int'l Conference; The 6th International Conference on Engineering, Science, Applications (ESTIA-2017) Sept. 8-10th 2017
- Istanbul(Turkey)/Presented paper with title of Solar Energy-Based Combined Cooling & Heating System Design and prototype production.
- A Heat Pump Application in Isparta Conditions with Ground Source, 1st International Symposium on Innovative Approaches in Scientific Studies 194, Antalya / Turkey. April 11, 2018.
- Design and Prototype Production, Solar Energy Combined Heating and Cooling System, 1st International Symposium on Innovative Approaches in Scientific Studies 195, Antalya/ Turkey. April 13, 2018.

### **Certificates**

#### **Iraq:**

- Certificate of merit from the MINISTRY OF LABOUR AND SOCIAL AFFAIRS in English Training Course (Advanced level)-2010
- Certificate of merit from THE AL-RAFIDAIN COLLEGE for the Graduating Project (participating in the scientific conference for student's graduation projects) 2013
- Certificate of merit from the MINISTRY OF LABOUR AND SOCIAL AFFAIRS in Computing Programming 2013
- Certificate of contribution from the MINISTRY OF YOUTH for the Annual Scientific Creative conference for graduation student project 2013

#### **Turkey:**

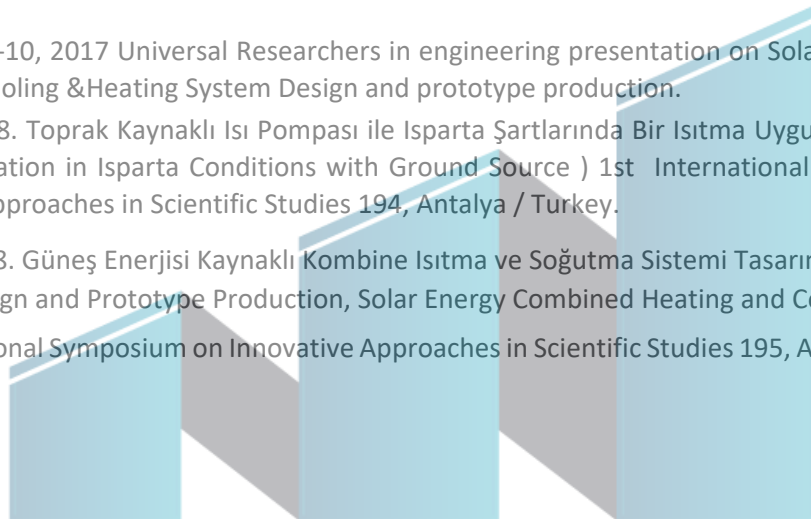
- Certificate of merit from the SULEYMAN DEMIREL UNIVERSITY in Turkish Special Training Course for Master Students Related to The University (Tudam-B1 level)-2014
- Certificate of participation 6th International Conference on Engineering, Science, Technology and Industrial Application Istanbul / Turkey. (Solar Energy-Based Combined Cooling & Heating System Design and prototype production.) 2017
- Certificate of participation 1st International Symposium on Innovative Approaches in Scientific Studies 194, Antalya / Turkey. (Toprak Kaynaklı Isı Pompası ile Isparta Şartlarında Bir Isıtma Uygulaması) April 11, 2018
- Certificate of participation 1st International Symposium on Innovative Approaches in Scientific Studies 195, Antalya / Turkey. (Güneş Enerjisi Kaynaklı Kombine Isıtma ve Soğutma Sistemi Tasarımı ve Prototip Üretim) April 13, 2018

## **Iraq**

- Certificate of merit from the ICRC Intentional Committee of Red Cross in First Aid Workshop 2018
- Certificate of merit from the OSHA Academy Occupational Safety and Health Administration in Introduction to Ergonomics, Fire Prevention Plans, Effective Accident Investigation, Introduction to OSH Training, Occupational Safety and Health Supervisor, Introduction to Safety Management, PPE Personal Protective Equipment, Safety Supervision and Leadership, 2018
- Certificate of merit from the Technological University in Teaching Methods and Virtual Library 2018
- Certificate of merit from the Iraq engineer's union in Types of Air Conditioning System and Selection criteria 2018
- Certificate of merit from Taheel Training camp in communication skills, formal emailing, English for business, data gathering, data entry 2019

## **Publications on**

- September 8-10, 2017 Universal Researchers in engineering presentation on Solar Energy-Based Combined Cooling & Heating System Design and prototype production.
- April 11, 2018. Toprak Kaynaklı Isı Pompası ile Isparta Şartlarında Bir Isıtma Uygulaması, (A Heat Pump Application in Isparta Conditions with Ground Source ) 1st International Symposium on Innovative Approaches in Scientific Studies 194, Antalya / Turkey.
- April 13, 2018. Güneş Enerjisi Kaynaklı Kombine Isıtma ve Soğutma Sistemi Tasarımı ve Prototip Üretim, ( Design and Prototype Production, Solar Energy Combined Heating and Cooling System) 1st International Symposium on Innovative Approaches in Scientific Studies 195, Antalya / Turkey.



## EDUCATION

2014 - 2018

**Master in Mechanical Engineering**, Suleyman Demirel University (SDU)  
Solar Energy Based Combined Cooling Heating System Design and Prototype Production

2010 - 2014

**Bachelor of Technology Engineering** Al-Rafideen University College (RUC)  
Refrigeration & Air Conditioning Engineering -Heating Ventilation and Air Conditioning

## TECH SKILLS &

- Microsoft Office
- EES
- Arabic– Native
- English – Proficient
- Turkish– Proficient

## LANGUAGES

### Training courses

- Training (for 4 months) for Installing VRF & VRV, Concealed, Cassette, Free Stand and Split Units 2019. the German Board consulting and training / Training of Trainers 2019 .

