

Abdullah Hanoush

Mechanical Engineer

Phone: 00962780449792 - 00962788240135.

E-mail: abdullah.hanoush904@gmail.com

Nationality: Jordanian

Address: Jordan-Zarqa

Date of birth: 27-12-1994



SUMMARY:

Mechanical Engineer, Seeking to gain a professional position contributing to improve my technical knowledge, advancing my skills in order to develop my organization and achieve its goals .I have experience in solar energy projects implementation and energy audit, and I have a good background in HVAC and fire fighting.

EXPERIENCE:

Energy Audit Site Engineer

Freelance Work, Jul 2024 - Until now.

- Providing on-site Energy Audit Service for companies, facilities and factories.
- Inspection, survey and analysis of energy flows in order to determine energy saving opportunities for the facility.
- Measuring Power Quality or the ability of electrical equipment to consume the energy that is supplied to that using power analyzer.
- Checking the efficiency of air compressors and air leaks in the network.
- Checking the efficiency of chillers using ultrasonic flow meter.
- Inspection of the lighting system and its intensity in the facility.
- Checking the combustion efficiency for boilers and burners using a gas flow analyzer.

Projects & Sales Engineer

Own Business, Jan 2021-Aug 2022.

- Providing maintenance and cleaning services for solar energy systems.
- Search for potential companies, factories and projects to provide my services.
- Visiting companies, factories and projects to offer my services and provide quotations.
- Supervision of cleaning operations and management of workers.

Site Engineer

Manara for Engineering and energy, May 2020 - Jan 2021.

- Implementation of solar energy projects
- Supervision of solar energy projects.

Maintenance Engineer

AL-Masra for Energy and Engineering Supplies, 4 Months / 2019.

- Implementation of the Maintenance works of the system components for large-scale solar energy (PV) projects.
- Implementation and Supervision of the cleaning works of the solar panels in large-scale projects.

Mechanical intern Engineer

AL-Masra Engineering & contracting , Jun 2019 - Aug 2019.

- Implementation of the Mechanical and Electrical works for solar energy (PV) projects.
- Implementation of the maintenance works of the (pv) system components and execution mechanical and electrical works.

Conditioning and Refrigeration Technician

-Freelance work May 2012 - Aug 2012

- Maintenance and Installation works for split unit air conditioning.
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EDUCATION:

Bachelor Degree in Mechanical Engineering

AL-Balqa Applied University-(polytechnique) / Faculty of Engineering Technology,

- Amman Sep 2013 - Sep 2019.

- Graduation project: HVAC system and PV-system for a villa, (Very good).

Industrial high school

- Industrial high school, 2012 – 2013.

- Certificate in field of (Air conditioning &refrigeration) works.
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PERSONAL QUALIFICATIONS:

-Ability to mangetime and divide tasks by priority.

-Team working skills.

-Team leadership.

-Problem-solving skills.

-Stability in critical situations.

-Hard working.

-Have a driving license.

COURSES:

- HVAC - Droos MEP, (2020).
- Fire fighting systems - Droos MEP, (2022) .
- Sketch-up– udemy , (2020) .
- Pv-syst– udemy , (2020) .

LANGUAGES:

Arabic: Native Language.

English: (good).

Software SKILLS:

- Microsoft-office
- AUTOCAD
- Sketch-up
- PVsyst