

FARAJ SAFFOURI

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EDUCATION AND CERTIFICATION

Building Performance Institute Certified Building Analyst Professional		Detroit, MI Oct. 2019
Hamad Bin Khalifa University <i>MSc in Sustainable Energy, GPA: 3.95/4.0</i>	(Evaluated by ECE to MSc degree in the US)	Doha, Qatar Nov. 2017
Cyprus International University <i>BSc in Energy Systems Engineering, GPA: 3.97/4.0</i>	(Evaluated by ECE to BSc degree in the US)	Lefkosa, Cyprus Jul. 2014
○ Awards: First Degree Prize in the Faculty of Engineering 2014; 8 High Honor Certificates from the Faculty of Engineering.		

EXPERIENCE

Walker Miller Energy Services <i>Energy Advisor I (Ameren Illinois Home Energy Income Qualified Program)</i>		Peoria, IL Dec. 2019, Current
○ Performed Instant saver energy assessments and evaluated for possible energy efficiency projects.		
○ Performed health and safety tests as per the BPI standards and Ameren IL protocols.		
○ Install energy efficiency measures, and discussed the assessment findings with the clients.		
Walker Miller Energy Services <i>Energy Specialist II (DTE Home Energy Consultation)</i>		Detroit, MI May. 2019, Dec. 2019
○ In addition to ES I duties, assisted supervisor as needed. Performed service calls and trained new ESs.		
Walker Miller Energy Services <i>Energy Specialist I (DTE Home Energy Consultation)</i>		Detroit, MI Sep. 2018, May 2019
○ Ranked among the best 3 performing specialists since employed.		
○ Completed walk through residential energy assessments to identify key natural gas and electric saving opportunities.		
○ Install energy efficient products, explain and articulate energy assessment findings to clients.		
Abu-Rida Private Electricity Supply <i>Sales Engineer</i>		Tyre, Lebanon Feb. -Dec. 2015
○ Developed a new system, based on Excel, for sales leads and customer accounts.		
Middle East Technical University <i>Teaching Assistant</i>		Guzelyurt, Cyprus Sep. 2014-Feb. 2015
○ Prepared a full guide for the Electromechanical Energy Conversion Lab Technician.		
○ Instructed Electromechanical Energy Conversion Lab Experiments and Tutorials.		
○ Graded Electric and Electronic engineering courses.		
TUPRAS (Turkish Petroleum Refineries Co.) <i>Energy Engineer Trainee</i>		Izmit, Turkey Jul.-Sep. 2013
○ Performed basic energy-related feasibility analysis calculations.		
○ Reviewed energy efficiency projects, calculations, plans, analysis, future energy saving opportunities.		

LEADERSHIP EXPERIENCE

Cyprus International University <i>Energy Systems Engineering Club President</i>		Lefkosa, Cyprus Oct. 2013-Jun. 2014
○ Organized departmental meetings and delivered introduction to energy engineering lectures.		
Unite Lebanon Youth Project (ULYP) <i>Volunteer</i>		Lefkosa, Cyprus Oct. 2010- Jun 2014
○ Represented ULYP at Cyprus International University and managed the affairs of 6 students.		
Right to Play <i>Recreation Teacher</i>		Tyre, Lebanon Jun.-Sept. 2010
○ Designed and implemented recreational activities for kids aged 6-11 years old.		

SKILLS AND INTERESTS

- Language: Arabic, fluent; English, fluent; Turkish, intermediate
- Computer: Microsoft Office, proficient; RETScreen, basic; PVsyst, basic.
- Good presentation skills and ability to learn any software quickly.