

HELDA KHADER

RENEWABLE ENERGY & ENERGY EFFICIENCY ENGINEER



Intro:

An electrical engineer graduated from University of Jordan with solid background in its fields; power, electromagnetics, communication, and electronics. Had an internship with Technical University of Munich (TUM), which during she was part of a research team working on 3D printing projects. Done practical project in drone usage in power lines fault detection.

Held different roles in the Institute of Electrical and Electronics Engineers (IEEE) starting from a membership development officer at her university, to IEEE Power and Energy Society student chapter Chairperson, also she was selected to be the Section student representative of IEEE Jordan Section to represent more than 3,000 students across Jordan in local and Regional events. In addition, she was a project manager of implementing a PV system for a charity in Deir-Alla financed by IEEE. In JREEEF she is a researcher in technical program aspects to develop data based decisions on research and development.

Education:

B.Sc. in Electrical Engineering | University of Jordan

Professional Certifications:

- Energy Manager in Training (EMIT)
- Programming Essentials in Python (PCAP)

