

### CONTACT



Saleh Hamad

### SOFTWARE SKILLS

- AutoCAD
- DIALux
- Revit
- MS Office (Excel, Word)

## **KEY HARD SKILLS**

- Design Electrical Drawings.
- MEP shop drawings.
- Electrical Troubleshooting
- Managing Sites
- Preparing Estimations

## LANGUAGE

- Arabic: Native
- English

### **EDUCATION**

**Electrical Engineering, Bachelor's Degree.** Damascus University, Damascus.

## **KEY SOFT SKILLS**

- Team leading, effective listening, negotiating and interacting with team members.
- Strategic problem analyzing and solving.
- Ability to manage multiple tasks and prioritize workloads
- Decision making.
- Creativity

# Saleh Hamad

**Electrical Engineer** 

# ABOUT ME

I'm an **Electrical Engineer**. With more than two years' experience in Designing and implementing different **Electrical Distribution Systems** and **Solar PV Projects** in Sites, I am adept in design, analysis, and modifications of complex systems. Moreover, while my on-the-job experience has afforded me a well-rounded skill set, including first-rate communication and Problem-solving abilities, believe in my qualifications and this makes me give an added value to companies and institutions on the business trip. and I am keen to join your firm as the next step of my career.

# WORK EXPERIENCE

#### 2021-6 – Present

### Freelance Electrical Site Engineer.

- Estimate all the materials and all calculation needed for the photovoltaic solar system.
- Design review of consultant's design drawings in compliance to client/contract requirements, specifications.
- Review submitted shop drawings.
- preparing BOQ for the Work Performed.
- Designing, maintaining, implementing, and improving electrical instruments, facilities, components, equipment products, and systems for industrial, commercial, and domestic purposes.
- Ensuring that installation and operations conform to standards and customer requirements by preparing electrical systems specifications, technical drawings.
- Estimating material, labor, or construction costs for budget preparation.
- Working with a variety of technicians.

2020-6 - 2021-5

### Electrical Engineer.

Union Electrical Group – Industrial City of Adra.

- Establishing construction, manufacturing, and installation standards or specifications by performing a wide range of detailed calculations.
- Designing of electrical panels which include different components such as bus bars, circuit breakers, contactors, switches, capacitor banks, soft starters, fuses.
- Prepare the technical specifications of raw materials according to the international standards and practice of processing and testing.
- Performing a wide range of engineering tasks by operating computer-assisted design or engineering software and equipment.
- Preparing the daily business report and submitting it to the project manager.