

## Electrical Engineer

*10+ years with solid history of optimizing quality and production processes in fast paced engineering environments.*

### Highlights of Expertise

- Project Management
- Electrical Engineering
- Technical Drawings
- Technical Support
- Quality Control
- Logistics Management
- Coordination drawings
- Schedule Management
- Cost Efficiency
- Hospitals systems
- Lighting Design
- Site supervision
- Logistics Management
- Power systems
- Fire alarm system
- Quality assurance
- Daily reports
- Material breakdown
- Material orders
- Wiring schematics
- Dialux
- Microsoft Office
- Auto CAD
- Orgadata

## Professional Experience

➤ Louna Metal aluminium & steel factory Saudi Arabia –(Multi projects )

**Project Engineer** – (November 2020 till Now)

- Managing aluminium works at site, follow up with client, consultant and site to arrange work priority.
- Directed the activities for aluminium manufacturing and conjunction projects in conjunction with providing technical information for fabrication on each project phase.
- Follow up technical drawings status and material submission.
- Produce aluminium cutting list and material break down of steel and aluminium works.
- Site survey of aluminium works and report all significant problems, provide technical info .

➤ Hashim Contracting & Trading Company Saudi Arabia – Al Fagih Hospital-(MOE) projects, Riyadh

**Senior Electrical Engineer** (February 2020 to October 2020 )

**Electrical Site Engineer** (August 2019 to January 2020 )

**Electrical Design Engineer** (May 2018 to July 2019)

**Electrical Site Engineer** (April 2014 to April 2018)

Analyzing existing electrical systems and making cost-effective improvements, conducting research, designing testing methods, completing quality assurance, inspecting the equipment, prepare invoices ,material order .

- Developing, reviewing, updating, modifying, and approving electrical design plans and work schedules.
- Establishing relationships with clients, suppliers, other professionals, and expanding networks.
- Inspect works according to time schedule and make sure the works meets client requirements and hand over the works to consultant
- Conduct inspection on purchased materials that meet the approved one.
- Drafting shop drawings and most systems that meets project requirements and standers with lux calculation .
- prepare electrical reflected ceiling coordination drawings to be coordinate with other disciplines .
- Performed routine maintenance on electrical systems, facilities, and equipment while enhancing shop drawings and organizing project teams.

**Manufacturing Engineering supervisor – Cost Estimator (Pricing)** – (May 2011 to March 2014)

Collected technical information regarding project requirements related to aluminium systems starting from material selection, while coordinating with suppliers and dealers. Overseeing cutting list preparing and issuing to achieve perfect quality of fabrication, and low cost of material wastage.

➤ Sepalomic, Syria, Damascus

**Designer – Cost Estimator (Pricing)** –(May 2010 to April 2011)

- Engineered the design for aluminium systems for multiple commercial, residential ,and industrial construction projects.
- Calculated labor requirements and necessary timelines to provide project managers with information to align project activities with budget objectives.

## Education & Qualifications

Teshreen University (Syria ) department of Power engineering .  
Excellent skills with most computer software especially (AutoCAD).  
Power, lighting and Low current designing course at engosoft Riyadh

Microsoft Office software (Word, Excel and Outlook)  
English courses at British council , KSA –Riyadh .  
Course for Orgadata logical .

## Languages:

English (Fluent) , Arabic (native).