

### [Ahmed Mohmed Sayed Ahmed]

Job Title
[Senior Electrical Engineer]

Nationality [Egyptian]

Date of Birth

### **Key Experience and Background**

#### **Education**

• [Engineering/Ain Shams], [Egypt], [1986]

#### Memberships

• [Very Good], [Faculty], [Egypt]

#### **Area of Expertise**

• [Healthcare, Education, High Rise, Residential, Commercial, Cultural]

#### **Length of Service with the Company**

[4 years]

### Years of Experience

[36 years]

#### Relevance

I have more than 36 years of experience

- SSH consultant / Senior Electrical Engineer / AL Khiran Outlet Mall Project / KUWAIT
- 2. PAN ARAB consultant/ Senior Electrical Engineer/ New Jabra Hospital project/KUWAIT
- 3. Bard Al MULLA Company/ Senior Electrical Engineer/Jaber AL Ahmed AL Jaber AL SABAH hospital project/KUWAIT.
- 4. Gulf Engineering Company/ Senior Electrical Engineer/College of business studies/KUWAIT.
- 5. Gulf Engineering Company/ Senior Electrical Engineer/Dhow TOWER project (High rise building 32 FLOORS plus car park)/KUWAIT.
- 6. Gulf Engineering Company/ Senior Electrical Engineer/BITAK TOWER project (High rise building 34 FLOORS plus mall and car park)/KUWAIT.
- 7. ABB contracting company/Site manger& Senior Electrical Engineer/SAN STEFANO project(10 no High rise building each 30 floors plus mall and car park)/EGYPT

### **Professional Experience**

[2018 – To – Date] [SSH CONSUTAN,[KUWAIT] [Senior Electrical Engineer]

### [AL KHIRANN OUTLET MALL]

[Project consists of 7 Blocks [750 MTR length X 100 MTR width], It has 6 nos of substations, have 26 nos transformers, 2 nos backup generators each 2000 KVA , plant room with 6 nos chillers with a big amount of bus ducts, cables, switch gears and light fittings , Earthing lightning protection systems , fire alarm system plus the different types of low voltage systems. I am responsible for Review material submittals and shop drawings, Supervise and verify quality control for all electrical works, Inspect installation works, Participate in

site visit, Payment review and attend progress meetings with the client and the contractor

# [2015 – To -2018] [PAN ARAB CONSULTANT, KUWAIT] [Senior Electrical Engineer]

#### [NEW JAHRA HOSPITAL]

[Project consists of main hospital building (14 floors plus ground and basement floors), dental building, and 2 no car park buildings (each 5 floors); center utility building and blood bank building. It consists of many substations with 76 transformers; it has a full back up generators with a huge amount of bus ducts, cables, switch gears and light fittings plus the different low voltage systems. Iam responsible for Review submittals and shop drawings, Supervise and verify quality control for all electrical works, Inspect installation works, Participate in site visit, Payment review and attend progress meetings with the client and the contractor

# [2010] – [2015] [Badr Al MULLA Company], [KUWAIT] [Senior Electrical Engineer]

#### [Jaber AL Ahmed AL Jaber AL SABAH hospital project]

[Project consists of main hospital building (14 floors plus ground and 2 no basement floors), dental building, center utility building and residential building. It consists of many substations with 80 transformers; it has a full back up generators with a huge amount of cables, switch gears and light fittings plus the different low voltage systems. Iam responsible for preparing submittals and shop drawings in coordination with suppliers, follow and verify quality control for all electrical works, Participate in site visit, Payment preparing and attend progress meetings with the client and the consultant.

# [2006] – [2010] [Gulf Engineering Company], [KUWAIT] [Senior Electrical Engineer]

### 1- [College of business studies]

[The project consists of small rise buildings with 2 substations and a huge area of landscape with external lighting.lam in charge for all electrical work(switchgears, generators, light fittings earthing system cable trays, bus way system fire alarm system, audio visual system, integrated security system, public address system and TV system. Also responsible for preparing submittals and shop drawings in coordination with suppliers, follow and verify quality control for all electrical works, Participate in site visit, Payment preparing and attend progress meetings with the client and the consultant.

### 2- [Dhow TOWER project (High rise building 32 FLOORS plus car park)]

[The project consists of high rise buildings with substation and, I am in charge for all electrical works include cable trays, bus way system fire alarm system, audio visual system, integrated security system, public address system and TV system. Also responsible for preparing submittals and shop drawings in coordination with suppliers, follow and verify quality control for all electrical works, Participate in site visit, Payment preparing and attend progress meetings with the client and the consultant.

## 3- [BAITAK TOWER project (High rise building 34 floors with mall plus 3 car parks at basement)]

[The project consists of high rise buildings , and.lam in charge for all electrical work(switchgears,generators,light fittingsearthing system cable trays, bus way system fire alarm system, audio visual system, integrated security system, public address system and TV system. Also responsible for coordinate with suppliers and submit materials submittals and shop drawings , follow and verify quality control for all electrical works, Participate in site visit, Payment preparing and attend progress meetings with the client and the consultant.

#### [1999] - [2006]

### [ABB contracting company], [EGYPT] [Senior Electrical Engineer]

1- [SAN STEFANO project (10 no High rises building each 30 floors plus mall and car park]

[The project consists of 10 no's high rise buildings each is 30 floors plus mall and car park, and lam in charge for all electrical work(switchgears, generators, light fittings earthing system cable trays, bus way system fire alarm system, audio visual system, integrated security system, public address system and TV system. Also responsible for preparing submittals and shop drawings in coordination with suppliers, follow and verify quality control for all electrical works, Participate in site visit, Payment preparing and attend progress meetings with the client and the consultant.

- 2- [AL Shoifat school]
- 3- [Dream land infra-structure)

In charge for medium voltage system from Distruibuter with medium voltage cables termination, electrical works at substations from Transformers, Meduim voltage switchgears ,low voltage switchgears with their termination, and Earthing system. External cables layout, Electrical distribution boxes and lighting poles installation

#### 4- [Windsor HOTEL]

In charge for Electrical work from conduits layout, boxes installations, wiring cable trays, Cable layout and switch board's installation with cable termination, also low current work. The infrastructure work and with cable ducts and all the substation works.

# 1997] - [1998] [Khrafi National], [KUWAIT] [Electrical Engineer]

- [KOC]

#### Working in survey, identifying the existing old cables in Kuwait Oil Company. (KOC)

Then arranging for the construction Electrical works for changing the compressors, Motors and pumps, changing old cables by new, and do some Modification for the Feeding substation and the old MCCs.

# [1997] – [1998] [Sun set company], [EGYPT] [Electrical Engineer]

The project consists of 6 no's high sectors each is contain 6 building's each building contain 6 floors, and I am in charge for all electrical work (switchgears, cable trays. Also responsible, follow and verify quality control for all electrical works, Participate in site visit, Payment preparing and attend progress meetings with the client and the consultant.

# [1990] - [1997] [Al babtian company], [Saudi Arabia] [Electrical Engineer]

 1-In charge for the installation for the electrical works for the new factories including Lighting, Poles, Cables Layout, telephones outlets, switchgears and the infrastructure
 2-The electrical terminations for the new machines and the primary testing for the Operations.

# [1988] - [1990] [EGYPTIAN ELECTRIC AUTHORITY], [EGYPT] [Electrical Engineer]

Work includes erections of all protection instruments for 220 KV, 66 KV 11 KV, making all The Testing & Commissioning needed for these and making the final setting after finishing. These instruments are over current, under voltage, earth leakage, distance and differential relays. Also making regular maintenance for the control panels, making the commissioning for feeders that needed to enter the service.

# [1987] – [1988] [Fuetch Factory], [EGYPT] [Electrical Engineer]

The work included all the new erections of the electrical works from panel boards & Machines, Cable tray and layout of cables. After that responsible for the running of the New machines and their setting and following all the necessary