

# Osama Mohamed Ali

## Personal Information

Name : Osama Mohamed Ali  
Nationality : Egyptian  
Date of Birth : 30/9/1995  
Sex : Male  
Marital Status : Married  
Religion : Muslim  
Military Status : Final Exemption



## Contact Details

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## Objective

Looking for both personal and professional growth makes me capable of working confidently under pressure. Being bilingual gives me the chance to function efficiently in both English and Arabic. My background and growing up experience have given me a deep insight in the culture and society together with a wider scope in the world of business.

## Education

- Electrical engineer(Electrical power& Machine Engineering)  
From Zagazig University ... general degree (Good) :  
66.95% at year (2018)
- Project grade .....: excellent "electrical power system distribution & protection"

## Languages

- English ... : very good
- Arabic ... : excellent

## Computer Skills

- Auto cad, Dailux, Ecodial.

- Multi Computer user.

## Work Experience

From 01/2025 till now at **EDSCO (East Delta Saudi Co.LTD)**.



Job: Electrical Site Engineer

1st project **SOUQ 7 Jeddah** .

It's an commercial project ,



- MDBS, Generators, Lighting and Power Systems.
- Outdoor Lighting streets, Landscape and Decorative lighting for Buildings.
- UPS systems and CCTV systems.
- Earthing Protection and Surge Arrestor.
- LV cables , Cable Tray, Cable trunk , EMT conduit and PVC conduit.
- Fire alarm Systems, BMS and Pava system.
- Dancing Fountain with Media Laser Projectors and Media Towers .

From 07/2018 till 12/2025 at Al Qahera For Contracting Company

Job: Electrical Site Manager

6th Project Is **Youth Camp ( Al Tor Branch )** ,,

1 substation, has RMU, Transformer and MDB, Cable tray & trunk and ladder and Lighting & power systems and light current systems.

- 12 camp , Main Hall, 8 different playgrounds

- Power distribution to users, direct burial and duct bank of Medium voltage and Low voltage Cables.

- Indoor Lighting and power systems.
- Outdoor Lighting streets, Playgrounds and Landscape.
- UPS system and CCTV system( Racks,Switch Port).
- Design shop-drawings , load schedule and single line diagram

5th Project Is **Hayah Karema “ Shieben El Qanatr City”**



- MVSG,RMU, Oil distribution Transformers (11KV/0.4KV), and termination .
- MDB , Lighting and Power Systems.
- Power distribution to users, direct burial and duct bank of Medium voltage and Low voltage Cables through LV distribution towers with its new accessories(UPVC, Porcelain).
- Install MV distribution towers (11/12) (10/12) (9/12), Air Load Break Switch .
- Install Auto Recloser,Sectionalizer.
- Distribute lighting out door.

4th Project Is **King Salman International University** (INDOOR & OUTDOOR)



- 1 Medium Voltage Switch Gear ,7 substations, Each one has RMUS, Transformers and MDBS, Cable Tray & Trunk and Ladder and Lighting & power systems(EMT & PVC CONDUIT) and light current systems.
- RMUS, Dry distribution transformers (22KV/0.4KV), and termination with generator at ATS.
- Power distribution to users, Direct burial and duct bank of Medium voltage and Low voltage Cables.
- Outdoor Lighting streets, Playgrounds and Landscape.
- UPS system and CCTV system( Racks,Switch Port).
- Design shop-drawings , load schedule and single line diagram.

3rd Project Is **Sports City (New Capital).**

project INDOOR & OUTDOOR

-Outdoor Lighting streets, playgrounds and landscape.

-5 substations, each one has RMUS, Transformers and MDBS, Cable tray & trunk and ladder and Lighting & power systems(EMT & PVC CONDUIT) and light current systems.

-RMUS, Dry distribution transformers (22KV/0.4KV), and termination with generator at ATS.

-Power distribution to users, direct burial and duct bank of Medium voltage and Low voltage Cables.

-UPS system and CCTV system( Racks,Switch Port).

-Design shop-drawings , load schedule and single line diagram.

Grounding protection.

2nd project Is INDOOR & OUTDOOR

### Osr El Shohdaa (New Capital )

-Divided into two sections, first one is a Hospital, second section is Administration and Service building.

- RMUS, Transformers and MDBS, Cable tray & trunk and ladder and Lighting & power systems(EMT & PVC CONDUIT) and light current systems.

- RMUS, Dry distribution transformers (22KV/0.4KV), and termination with generator at ATS.

-UPS system and CCTV system( Racks,Switch Port).

-Design shop-drawings , load schedule and single line diagram.

- Power distribution to users, direct burial and duct bank of Medium voltage and Low voltage Cables.

- Grounding protection.

1<sup>ST</sup> project Is OUTDOOR\_& INDOOR

### Damietta Furniture City



Distribute lighting out door

Distributed 1062 columns at side for roads & in the center of roads

- RMU, Transformers and MDB, low current system (fire alarm, , CCTV ACCESS CONTROL SYSTEM), Cable tray & trunk and ladder and Lighting & power systems(EMT & PVC CONDUIT).

- RMU, Oil distribution transformers (11KV/0.4KV), and termination with generator at ATS.
- UPS system and CCTV system( Racks,Switch Port)
- Power distribution to users, direct burial and duct bank of Medium voltage and Low voltage Cables.
- Fire Alarm systems (addressable & conventional ),Fire Fiting systems (powder & gas & foam).
- Grounding protection.
- Emergency power supply system and Auxiliary system such as Public address system and Communication system.
- M.V switchgear scheme (POWER CABLE –AUX RELAYS – CURRENT TRANSFORMER – VOLTAGE TRANSFORMER)
- Design shop-drawings , load schedule and single line diagram.

## Training & other courses

### Duties include:

- Technical engineer cables and distribution boards.
- In construction project in Shabab power station 2 UNITE \* 250 MW Insaldo.
- Certificate from east delta electricity production co in 2016 &2017.
- Certified from The Right Way in “electrical power system distribution”



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التاريخ: 2024 / 3 / 12

### شهادة خبرة

إلى من يهمه الأمر،

تشهد شركة القاهرة للمقاولات و التوريدات العمومية بأن السيد المهندس / أسامة محمد على حسن ويحمل رقم بطاقة هوية 29509031306635 قد عمل لدينا خلال الفترة من 2018 / 07 / 22 إلى 2024/03/6 في وظيفة مهندس كهرباء عام .

ونحن إذ نقدم له هذه الشهادة بناء على طلبه دون أدنى مسؤولية على الشركة في حقوق الغير، نعرب عن كامل تقديرنا واحترامنا له، حيث كان نموذجاً للموظف الكفاء، بامتلاكه المعرفة اللازمة بالعمل على المشروعات سواء التنفيذ أو التشغيل والصيانة حيث لديه المعرفة اللازمة بأعمال شبكات الجهد المتوسط والمنخفض واللاند سكيب والتركيبات الكهربائية باختلاف انظمتها واعداد التقارير الفنية والجداول الزمنية والمخططات الهندسية بالموقع (Shopdrawing-Asbuilt) والمتابعة الشاملة للمهام الكهربائية بالموقع.

وقد قدمت هذه الشهادة بناء على طلبى دون ادنى مسؤولية على الشركة.

امنياتنا بالنجاح والتوفيق

HR & OD Director

ReemHate



شركة جنوب الدلتا لتوزيع الكهرباء

قطاع القليوبية للكهرباء

### نشهد نحن السادة / قطاع القليوبية للكهرباء ،،،

ان السيد المهندس / اسامة محمد على عمل تحت اشرافنا بوظيفة مهندس كهرباء عام في مشروع المبادرة الرئاسية - حياة كريمة - المنطقة الاولى - مركز ومدينة شبين القناطر للتدعيم واحلال شبكات الجهد المتوسط والمنخفض لدينا

ونشهد ان لديه الخبرة الكافية في العمل علي شبكات الجهد المتوسط والمنخفض ( الارضية والهوائية ) حيث اشرف على تركيب الموزعات الرئيسية والحلقية وتمديد الكابلات وتركيب اكسسوراتها وكذلك تركيب الاكشاك وصيانة المحولات وتركيب الابراج الهوائية وتمديد موصلات الجهد المتوسط واكسسوراتها وتركيب سكاكين هوائية وكذلك توصيلات المشتركين باكسسوراتها

يعتمد ،،،

شركة جنوب الدلتا لتوزيع الكهرباء  
قطاع كهرباء القليوبية  
إدارة التشغيل