

Modther Abdelftah Edrees Salih

Residence permit: 2378623884 - Transferable Iqama **Work permit:** Saudi Arabian

Nationality: Sudanese **Date of birth:** 14/09/1980 **Place of birth:** Kosti, Sudan

Phone number: (+966) 568566463 **Email address:** mudther1980@hotmail.com

Home: Hail, Hail (Saudi Arabia)

ABOUT ME

- 16 years' experience in the field of building mechanics Air Conditioning and Refrigeration systems Plumbing works, Fire Fighting systems, Medical Gas, Irrigation system and Building Management System (BMS), I also worked in preventive maintenance and troubleshooting of facilities.
- I hope to work with a large and advanced company in the field of Mechanical Engineering , in order to contribute to the development of my professional capabilities.

WORK EXPERIENCE

Mechanical Engineer

Al-Horaity Trading and Contracting Company [01/06/2018 – Current]

City: Riyadh | Country: Saudi Arabia

Projects :

- **Jizan Regional Toxicology and Blood Laboratory Project, (Ministry of Health)**.
 - **College of the Education, University of Hail, Hail.**
1. Implementing mechanical works for projects (air conditioning, domestic water, drainage, fire fighting, medical gas, irrigation and Building Management System BMS).
 2. Preparing shop drawing, coordination drawing, As-built drawing, and inventorying project quantities.
 3. Coordination with electrical and civil works.
 4. Managing mechanical works, including technicians, workers, materials, and work tools.
 5. Calculating the abstracts and handing over the work to the consultant.
 6. Calculating quantities for projects.

Mechanical Engineer

Al Yamamah Trading and Contracting Company [01/01/2015 – 01/04/2018]

City: Dammam | Country: Saudi Arabia

Projects:

- **Desalination and electricity station project, Ras Al-Khair Industrial City.**
 - **National Guard Housing Project, Salwa Crossing, Qatar Border.**
1. Oversee the work involved in installing mechanical systems.
 2. Perform inspections of the installation.
 3. Analyze problems relating to these mechanical systems.
 4. Collaborate with in the construction project, such as project managers, architects, structural engineers, and more.

Mechanical Engineer

Abu Abid Engineering [01/11/2008 – 01/11/2014]

City: Khartoum | Country: Sudan

1. Carrying out preventive maintenance, Troubleshooting , and installing refrigeration and central air conditioning devices,
2. Maintaining electrical generators, electrical connections and controls.
3. Document all maintenance works carried out in line with Company procedures.
4. Schedule planned and preventative maintenance work, which may be outside normal working hours.
5. Contribute to the forward planning of shut downs and capital works within the operational site confines.

EDUCATION AND TRAINING

Mechanical Engineering

EL Imam EL Mahdi University [01/11/2002 – 20/07/2008]

City: Khartoum | Country: Sudan

Heating Ventilation & Air Conditioning System (HVAC)

Soft Star Training Center [27/11/2013 – 23/12/2013]

City: Khartoum | Country: Sudan

Plumbing System Design & Drafting

Soft Star Training Center [26/11/2013 – 15/12/2013]

Fire Fighting System

Soft Star Training Center [17/01/2014 – 23/01/2014]

LANGUAGE SKILLS

Mother tongue(s): Arabic

Other language(s):

English

LISTENING B2 **READING** C1 **WRITING** B2

SPOKEN PRODUCTION B2

SPOKEN INTERACTION B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Microsoft Office / Microsoft Word / Microsoft Powerpoint / AutoCad 2D -3D / create CAD drawings

DRIVING LICENCE

Driving Licence: B

جمهورية السودان

جامعة الامام الهدي

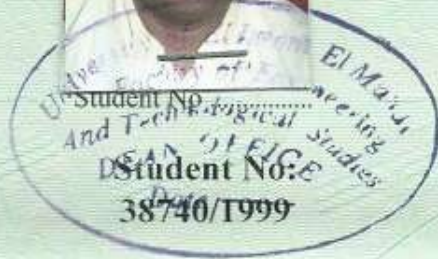
UNIVERSITY OF EL IMAM EL MAHDI

Republic of The Sudan

University of El Imam El Mahdi



0009941



CERTIFICATE

This is to certify that the University Senate has awarded

Modther AbdAlftah Edress Salih (Sudanese)

The degree of B.Sc.(Honours) In Mechanical Engineering Class Third

In the faculty of Engineering & Technical Studies

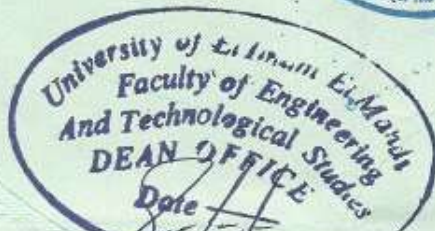
Date of award 10/6/2008

Date of issue 20/7/2008



Sumia M. Elzein

Registrar



Dr. Yasin A. Mohamed

Dean



Dr. Elsheikh H. Elfakki

Academic Secretary



(Any Alteration Invalidates The Certificate)



مكتبة جامعة القاهرة
 رقم لائحة ١٧ ب ٤١١
 ١٤١١٤٢
 على طاعة حضور الشهادة واحتوائها ولا يعني ذلك معادلتها
 ٢٦١٤١٤

تصادق سفارة المملكة العربية السعودية
 (القسم الفني) في الخرطوم على صحة
 الختم والتوقيع دون مسئوليتها عن المستندات
 الرقم: ٨٠٨ ص ١٤٢٦



منيع بن موسى الطبري

عن رئيس القسم الفني
 المشهود
 شراحيلى



Membership no.:228958

عضوية رقم: 228958

In accordance with the Regulations of Saudi Council of Engineers by Royal Decree M/36 Date 26/9/1423H and the Engineering Professions Practice Regulation by Royal Decree M/36 Date 19/4/1438 H. SCE has approved:

استناداً إلى نظام الهيئة السعودية للمهندسين الصادر بالمرسوم الملكي رقم م/٣٦ وتاريخ ٢٦/٩/١٤٢٣هـ ونظام مزاولة المهن الهندسية الصادر بالمرسوم الملكي م/٣٦ وتاريخ ١٩/٤/١٤٣٨هـ ولأحته التنفيذية فقد قررت الهيئة اعتماد:

MODTHER ABDEL FATAH EDRESS SALIH

مدثر عبدالفتاح ادريس صالح

Membership Category: Engineer

فئة العضوية: مهندس

Specialization: Mechanical Engineering

التخصص: هندسة ميكانيكية

Membership Start Date: 1/4/2015

تاريخ بداية العضوية: 1/4/2015

This Certification is valid until: 10 February 2025

هذه الشهادة صالحة إلى تاريخ: 12 شعبان 1446



الأمين العام Secretary General

م. عبدالمحسن بن ضاوي المجنوني



Digitally signed by Saudi Council of Engineers at 5/26/2024



رقم الوثيقة :

21293439

غرفة الرياض

Riyadh Chamber

بوابة أعمال - خدمات التصديق الإلكتروني

Member's Detail:

AL-HORAITY CO FOR TRADING & CONT.
.LTD

Member Id : 7232
.C.R. No : 1010078607
Tel : 4770244
Fax : 4790848

رقم السجل التجاري :

1010078607 : هاتف
4770244 : فاكس
4790848

بيانات المشترك :

شركة الحريتي للتجارة والمقاولات المحدودة
رقم العضوية : 7232

صدرت هذه الوثيقة بناء على طلب المشترك أعلاه

التاريخ : 28/06/1446 هـ

29/12/2024 م

الى من يهمه الامر

شهادة خبرة

24/12/2024

نحن شركة الحريتي للتجارة والمقاولات، نشهد بأن السيد المهندس مدثر عبدالفتاح ادريس صالح برقم أقامه 2378623884 عمل لدينا من [18/6/2018] إلى الان، في وظيفة مهندس مكانيكا في قسم مقاولات المباني، بمشروع المختبر الاقليمي بجازان ومشروع كلية التربية جامعة حائل وقد أدى عمله بكفاءة واحترافية حتى تاريخ تحرير الشهادة .

وبالإضافة إلى مهارته الفنية وخبرته العملية كمهندس، أثبت حسن خلقه من خلال تعامله طوال مدة عمله بالشركة بكل احترام واحترافية. وتم اعطائه الشهاده بناء على طلبه دون ادنى مسؤولية على الشركة.

أمنياتنا بالتوفيق

المدير العام

محمد سعيد الحريتي

محرره : السيد محمد سعيد الحريتي الغامدي صفته : مدير عام



25/11/2014



EXPERIENCE CERTIFICATE

This is to certify that: Eng. **Modther AbdAlfatah Edress** has worked at: **Abuabid Engineering Enterprises** as a **mechanical Engineer & power supervisor** in the **Power Section** in **White Nile region** for the period from **18/11/2008** up to **25/11/2014** and he was responsible for the following duties:

1-Preventive Maintenance:

Doing the monthly PM for all power section the PM plan and the time schedule "to be done up on operator request.

2-Corrective Maintenance:

Troubleshooting the site power equipment's (Gen sets, conditioners, A/C controllers, ATS, MDB.. etc.)

3- Spareparts:

- Managing Spare parts and Inventory

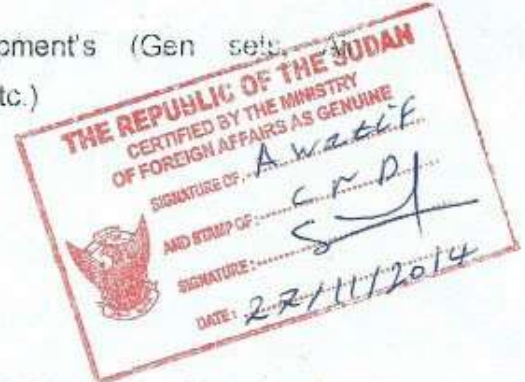
4-Overhauling

Doing complete overhaul for the gen sets(Ascot, SDMO, FG Wilson, Olympian, Gen set, Paramac, Mets,...etc)

During this period we found him a sincere, honest, efficient and hardworking, and dedicated employee with a professional Attitude and very good technical knowledge.

Mr. Ibrahim Oshiek Babker

Administration Manager



Handwritten Arabic text and signatures at the bottom of the page, including a signature that appears to be 'SBC'.



Certificate

This is to certify that

Mr. MODTHER ABDALFTAH EDREES

Has attended an intensive course in
PLUMBING SYSTEM DESIGN AND DRAFTING

That Covered

- Plumbing system fundamentals
Introduction to plumbing system. , Plumbing codes and standards. UPC (uniform plumbing code) , IPC (international plumbing code), EPD , (Engineered plumbing design)..
- Piping system , & pump selection
Definition, application of pipe., Lengths, symbols, standards, schedule. , NPS, IPS, NB..
- Design of hot and cold water system
- Design of drainage system.
Part of Drainage system
Types of vent system , Drainage fittings Design
storm drainage systems , Sizing Building sewage pump



Grade Obtained

Very Good

24 08
HOURS LECTURES

Study Period : 26/11/2013 to 15/12/2013
Date of Issue : 26/01/2014

Any Addition, Modification or Deletion Renders this Certificat Invalid



Address

Osman

Eng. Osman Abdulhafeez Abdulla
Training Supervisor

Hamid

Eng. Mohammed Hamid
Course Instructor



Has been granted such a certificate after passing the final exam successfully with the above grade, and therefore has The right to receive the Center certificate , and we wish him continued success.



Certificate

This is to certify that

Mr. MODTHER ABDALFTAH EDREES

Has attended an intensive course in
PLUMBING SYSTEM DESIGN AND DRAFTING

That Covered

- Plumbing system fundamentals
Introduction to plumbing system. , Plumbing codes and standards. UPC (uniform plumbing code) , IPC (international plumbing code), EPD , (Engineered plumbing design)..
- Piping system , & pump selection
Definition, application of pipe., Lengths, symbols, standards, schedule. , NPS, IPS, NB..
- Design of hot and cold water system
- Design of drainage system.
Part of Drainage system
Types of vent system , Drainage fittings Design
storm drainage systems , Sizing Building sewage pump



Grade Obtained

Very Good

24 08
HOURS LECTURES

Study Period : 26/11/2013 to 15/12/2013
Date of Issue : 26/01/2014

Any Addition, Modification or Deletion Renders this Certificat Invalid



Address

Osman

Eng. Osman Abdulhafeez Abdulla
Training Supervisor

Hamid

Eng. Mohammed Hamid
Course Instructor



Has been granted such a certificate after passing the final exam successfully with the above grade, and therefore has The right to receive the Center certificate , and we wish him continued success.

26/1/2014



CERTIFICATE

This is to certify that

Mr. MODATHER ABDALFTHAH EDRRESS SALIH
 Has attended an intensive course in **FIRE FIGHTING SYSTEM**



That Covered

- Risk of Fire & Causes of fire .
- Theory of ignition .
- Theory of fire fighting & Classification Of Fire .
- Automatic Fire Detection (Fire Alarm System) .
- Emergency , Exit light & Sounder & Stage of fire .
- Water system , Foam system , Gas separation system (Co2 , FM200) .
- Fire Extinguishers & Fire Fighting pumps & Evacuation plan .



Sudanese National
 Grade Obtained

Very Good

Schools are entitled to under this certificate to work in the field of fire fighting in addition to teaching



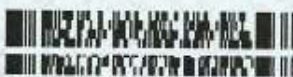
12
HOURS



06
LECTURES

Study Period : 17/01/2014 to 23/01/2014
 Date of Issue : 26/01/2014

SOFT STAR TRAINING CENTRE



Handwritten signature and date 21/1/14.

Handwritten signature: Osman

Handwritten signature: Zain

Eng. Osman Abdulhafiez Abdulla
 Training Supervisor

Eng. Abdelrahman Mohamed Zain
 Course Instructor