



AHMED SHAWKY MAHMOUD
CIVIL ENGINEER
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Location : Saudia Arabia
Nationality : Egyptian
Memberships : - Member Of The
Saudi Council Of Engineering
- Member Of The
Egyptian Council Of Engineering
Driving License : Egypt & Saudi

PROFILE

- Civil Engineer with 7 **years** of experience in **Site Engineering** seeking a challenging opportunity with a reputable company where my skills, experience and academic background can be implemented, utilized and professionally developed and take this establishment to an advanced level during my position.

Experience

SITE ENGINEER | KHOLOUD TRADING CONTRACTING COMPANY- | DEC 2023 – TILL NOW

- Site engineer responsible a primary school in the city of Tabuk, -Saudi Arabia, handing over to the owner TBC, receiving excavation levels, concrete works and building materials, implementing all items according to specifications, and ensuring that all tasks are completed according to schedule.
- Follow up on concrete, iron and finishing works and hand them over to the consultant.
- receiving blacksmithing and carpentry work on the walls and fences surrounding the community
- Inventorying project elements and shop drawing using AutoCad Structure Detailing.

CIVIL AND TECHNICAL OFFICE ENGINEER | MINISTRY OF WATER RESOURCES AND IRRIGATION | 2021 -2023

- A site engineer within the team of supervising canal rehabilitation operations, designing sectors, receiving excavation levels, carryin out covering works, receiving pipe reinforcement according to specifications, observing construction details, and counting the lengths executed for rehabilitation to make extracts under the supervision.
- Comes with unique experience in AutoCAD 2D, Safe and Microsoft Office (Word – Excel - PowerPoint) Making architectural and structural drawings for existing buildings and analyzing loads to extract calculation notes.
- Completion of Works and in accordance with industry principles.

SITE ENGINEER | AL SHAMS GSA- CONTRACTING - COMPANY | APRIL 2020 – JUNE 2021

- An engineer responsible for the implementation site of the Military Command Building in Wadi El-Natrun in Sadat City, receiving levels of excavation, concrete works, building materials, implementing all items according to specifications, and ensuring the completion of all tasks according to schedule.
- making designs and shop drawing for it, following up concrete, finishing work and handing it over to consultant.
- Following up concrete, steel and finishing work for both gymnasium, entrance gate room and handing it over to consultant.

CIVIL ENGINEER | ENGINEERING AUTHORITY OF THE ARMED FORCES- COMPANY |

DEC 2018 – DEC 2019

- Worked during the period of military service in the technical office of the project to develop and purify Lake Manzala and to establish a road around it.
- I have prepared the engineering designs and made shop drawing boards for the whole project using Autocad and Excel analysis including structural design work and engineering stock from 1/12/2018 to 1/12/2019 and a certificate from the Egyptian Armed Forces.

Skills & Abilities

DESIGN

- Have the ability to design buildings according to Egyptian code Geometric – **Structural** Design using AutoCAD2D, ASD, Sap, Safe,ETABS,REVIT and CSI Column creating a realistic element that has the possibility to be executed.

SITE AND MAINTENANCE

- I took responsibility for the construction, finishing and restoration, considering the factors of quality and time.

TECHNECAL OFFICE

- **Quantities Surveying**

Manage to use AutoCAD and Excel to calculate the most possible quantity trying to avoid mistakes could happen that cause aggravated cumulative problems.

- **Shop Drawing**

Manage to use AutoCAD Structural Detailing to create of steel, concrete reinforcement detailing and fabrication shop drawing, then extract bent bar schedule.

- **Document control**

Manage to make invoices for owner and Sub-Contractors.

Creating (weekly – monthly) reports that shows the volume of implementation.

Education

- B.S in civil engineering with good grade (2013 – 2018) - Faculty of engineering Shrouk Academy, Egypt

Graduation Project

- Reinforced concrete project with excellent grade

LinkedIn

<https://www.linkedin.com/in/ahmedshawky05/>

bayt

people.bayt.com/ahmed-shawky212



Membership no.:988056

شهادة
اعتماد مهني

Certificate
Professional Accreditation



عضوية رقم 988056

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 ولأنحته التنفيذية فقد قررت الهيئة اعتماد:

AHMED SHAWKI MAHMOUD MAREI

Membership Category: Engineer

Specialization: Civil Engineering

Membership Start Date: 11/21/2023

أحمد شوقي محمود مرعي

فئة العضوية: مهندس

التخصص: هندسة مدنية

تاريخ بداية العضوية: 11/21/2023

This Certification is valid until: 21 November 2025

هذه الشهادة صالحة إلى تاريخ 01 جمادى الثانية 1447



Secretary General الأمين العام

م. عبدالمحسن بن ضاوي المجنوني



Digitally signed by Saudi Council of Engineers at 11/28/2024



Educational buildings constructions مشروع المباني التعليمية

طلب تأهيل (PQ) Pre-Qualification Request

انشاء مشروع عين ضمن المشاريع المسوخ عقدها بتوك 10:00 AM	Project Name اسم المشروع 2279	Project No رقم المشروع
Req. Time وقت الطلب 2023/12/24	Req. Date تاريخ الطلب	Request No رقم الطلب
Arch <input type="checkbox"/> ميكانيكا Mech. <input type="checkbox"/> PLUM <input type="checkbox"/> Elec <input type="checkbox"/> كهرباء Other <input type="checkbox"/> مدني <input checked="" type="checkbox"/>	Type نوع	

Statement بيان

Attachments مرفقات	Description وصف
4 Certificates شهادات	اعتماد مهندس موقع م/احمد شوقي محمود
Previous approval موافقات سابقة	
Catalogue/Brochure كتالوج / كتيب	
CV المسيرة الذاتية Other اخرى	

Quality Engineer Contractor مهتمس الجودة مداول	Project manager Contractor مدير المشروع مداول
م/ احمد عادل محمود	م. عبدالعزيز جمال
الاسم Name	الاسم Name
التوقيع Signature	التوقيع Signature
التاريخ Data	التاريخ Data
Consultant Receipt استلام الاستشاري	
التوقيع Signature	الاسم Name
الوقت Time	الوظيفة Position
	التاريخ Data

Consultant Approval & Comments اعتماد وملاحظات الاستشاري
Consultant Comments ملاحظات الاستشاري

يعتمد كمهندس الموقع على اذكيون تحت توجيه لمدى
الاعتماد

No Of Papers عدد الاوراق	Not Attached <input type="checkbox"/> غير مرفق	Attached <input type="checkbox"/> مرفق	Attachments المرفقات
Consultant Approval اعتماد الاستشاري			
Approved <input type="checkbox"/> معتمد	Approved As Noted <input type="checkbox"/> معتمد بملاحظات	Resubmittal <input type="checkbox"/> اعادة التقديم	Rejected <input type="checkbox"/> مرفوض
Project Manager - Consultant مدير المشروع - الاستشاري	Consultant Engineer مهتمس - الاستشاري		
الاسم Name	م. عبد المصن عطية	الاسم Name	
التوقيع Signature	التوقيع Signature	التوقيع Signature	
التاريخ Data	التاريخ Data	التاريخ Data	
Contractor Receipt استلام المداول			
التوقيع Signature	الاسم Name	التوقيع Signature	
الوقت Time	التاريخ Data	التاريخ Data	



Certificate of Completion

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Ahmed Shawky Mahmoud Metwali

Name

AutoCAD-2D

Course Title

AutoCAD

Product

Mohamed Tayssir Abdelfattah

Instructor

2016-02-18

Date

24 hours

Course Duration

Jejecon - Cairo

Autodesk Authorized Training Center



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Carl Bass

Carl Bass
President, Chief Executive Officer

