

Gouda Diaa Khater

Senior Mechanical Engineer

✉ goudakhater@yahoo.com ☎ 01064078134 - 01553266614 📍 Benha , Egypt 📅 10/01/1992
🇪🇬 Egyptian 🖱 <https://bluetags.me/bc70189> in <https://www.linkedin.com/in/goudadiaakhater/>

Profile

Senior Mechanical Engineer with 9 years' experience in Mega Projects such as Olympic City and Ministry of Defense at Military entity 110. Experience in mechanical installations Equipment's as follows, Energy transfer Station, Pump Room, Booster station, Lifting station, Tanks, Valves, Air handling unit, fan coil unit, Computer room air conditioning unit and Variable Refrigerant Volume system. Experience in mechanical installations systems such as firefighting systems, Novec system, co2 system, Duct work, chilled Pipes, domestic pipes, drainage pipes, Infrastructure, Welding Process, and Expert in Mechanical Drawing. Looking for a challenging role, where I can make use of my skills, expertise, and education in a way that fulfills.

Professional Experience

11/2020 – present
New Cairo, Egypt

Concord for Engineering & Contracting

Senior Mechanical Engineer at the Olympic City .

With these main tasks

- Prepare Mechanical Action Plans and Review Schedule of Works.
- Allocate Resources Needed (Manpower, Tools, Sub-contractors.
- Review Updating Budget of Mechanical Activities and Compare Against Actual Expenditures.
- Follow up with Engineering and Review Drawing.
- Follow Up with Procurement, and Review Quotations.
- Follow up with Workshop and Fabrication Stage of Project Components.
- Prepare Inspection requests for Mechanical Items Works and Submit to Consultant.

11/2017 – 11/2020
New cairo, Egypt

Hussein Sabbour Engineering Consultant

Site Inspector Mechanical Engineer at Ministry of defense at Military entity 110

With main tasks:

- Inspecting and reviewing technical works, materials, work efficiency and required specifications by the owner.
- Coordinate tasks in site according to the client priorities.
- Support and help the contractor in any technical issues.

08/2015 – 11/2017

Benha, Egypt

Alkhaleedi group

Mechanical Site Engineer

With main tasks:

- Inspecting -Reviewing Shop-drawings with the site.
- Preparing materials and working technical tools.
- Coordinating tasks in sites with foremen.
- Handling any technical problems.
- Handover tasks with consulting and owners.
- Daily reporting to my direct manager

06/2014 – 08/2015

Benha, Egypt

TRUST Company

Mechanical Site Infrastructure Engineer at Elkhos Project and Balqus Project.

With main tasks:

- Execution of public water networks and public Sewage.



Education

09/2009 – 06/2014

Benha, Egypt

Bachelor in mechanical Engineering

Shoubra Faculty of Engineering

- Graduation grade is Fairly good – 64.3 %
- Bachelor Grade achieved: Very Good 80% - 2014
- Project Graduation: Experimental Air Conditioning
- Project Graduation Grade: Excellent 96%

09/2006 – 06/2009

Kafr shukr, Egypt

General Secondary Certificate

Graduation grade is Excellent - 97.3%



Abilities and Achievements

- Hard working and stress management

Ability to handle between the office meetings, administration work, reviewing designs and the execution the work in the site under working according timeline schedule.

- Proven Leadership Abilities

Leaded teams of 80 workers in a field and successfully finished work ahead of the planned schedule.

- Excellent Verbal and Technical Report Writing Skills.

- Efficient Team Player.

- Working in sites full of mechanical, civil and electrical engineers and work as one team.



Courses

Heating and Ventilation Air Conditioning Design

Firefighting Design

Plumbing Design

Autocad 2D

Microsoft Project 2016

International Computer Driving License



Computer Skills

Microsoft Word



Microsoft Excel



Microsoft Power Point



Microsoft project



AutoCAD



Hourly analysis program



Summer Training

08/2010

Training in Benha Electronic.

Benha, Egypt

08/2011

Training in Cairo Oil Refining Co.

Cairo, Egypt

09/2012

Training in Badr Petroleum Co.

Marsa Matrouh, Egypt

petroleum Service Company



Organizations

03/2007 – 06/2012

The Future Youth Office

Benha, Egypt

01/2004 – 05/2008

Summer youth camps

Benha, Egypt



Languages

Arabic



English



Interests

• Chess

• Reading



References

To be submitted upon request.