

# Sherif Khaled Ezz-eldin Ibrahim

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- **E-mail:** Sherifkhaledezzeldinibrahim@gmail.com
- **Date of Birth:** 26 / 05 / 1992.
- **Location:** Maadi, Cairo, Egypt.
- **Military Service Status:** Completed - Reserve Officer.
- **Driving license:** Valid.

## EDUCATION

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### **Helwan University, Matria Branch, Cairo, Egypt.**

B.Sc. in Mechanical Power Engineering | Oct 2012- Jul 2017

**Degree :** Fairly good.

**Project title:** Monitoring pumping efficiency by observing consumption of diesel fuel.

**Project grade:** Very good.

## EXPERIENCE

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### Mechanical QC Engineer

**Hassan Allam Technologies company** | (May 2021-Present).

**Project :** New administrative capital – Government district – District cooling plant (DCP01)

➤ **Responsibilities:**

- Review all procedures, specifications, drawing, BOQ and QC plan.
- Prepare all activities for PQR and WPS.
- Prepar and review ITP.
- Inspection of receiving material and review all material documents.
- Revise all activity at site from FIT-UP and welding.
- Prepare all daily reports for project.
- Inspection of insulation, cladding and painting.
- Inspection of tightening of bolts.
- Inspection of flange management procedures.
- Assist with DCC team for review all documents and log for inspections.
- Inspection of installation piping and hydro test.
- Inspection of installation hvac, firefighting and plumbing procedures.
- Daily control for all activities at site.

### Mechanical Site Engineer

**AL-HODA construction company** (Feb 2021-May 2021).

**Project :** Ministry of Interior, Salama Abdul-Raouf Sector.

➤ **Responsibilities:**

- Installing (drainage and domestic networks) For Administrative Building.
- Installing fire fighting system For Administrative Building.

## Welding Inspector

**Top Quality Office for Inspection and NDT**  
services | (Oct 2020 - Jan 2021)

**Project** :El-ATF Power station

➤ **Responsibilities:**

- Turbine shutdown at ELATF power plant(MT, PT and UT)
- Turbine shutdown at Cairo west power plant (MT and phased array)

## Reserve Officer

Egyptian Armed Forces| May 2018 –Oct 2020

➤ **Responsibilities:**

- Throughout 2.5 years as an officer in the Egyptian Army with Mechanical background, I got a strong experience in chain, Wheels of the tanks and preventive maintenance for tanks

## COURSES

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- **NON DESTRUCTIVE TESTING:-**
  - I. ASNT NDT level II, Visual Testing (VT)
  - II. ASNT NDT level II, Dye-penetrant Testing (PT)
  - III. ASNT NDT level II, Magnetic Testing (MT)
  - IV. ASNT NDT level II, Ultrasonic Testing (UT)
  - V. ASNT NDT level II, Radiographic Testing (RT)
- **Fire fighting system design.**
- **HVAC system design.**
- **plumbing system design.**

## SOFTWARE SKILLS

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- Ms. Office (Word, Excel, PowerPoint), Solid works, AutoCAD, Elite, Matlab, Arduino,HAP.

## LANGUAGES

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- Arabic - [Mother tongue].
- English - [Excellent ].
- Germany –[Good ].