Holds a B. Sc. in Mechanical Design & Production Engineering and has over 8 years' experience working as Site Engineer in different fields such as electromechanical works in sewage plants, treatment, water and firefighting works, and steel works.

PERSONAL DATA

Nationality	**:**	Egyptian
Birth Date	**:**	04/01/1991
Gender	**:**	Male
Marital Status	**:**	Married
Residence	**:**	Cairo

EDUCATION

: B. Sc. in Mechanical Design & Production Engineering, Ain Shams University, 2013

: Mohamed Fared Secondary School, 2008

LANGUAGES

Arabic	**:**	Native Language
English	**:**	Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

: AutoCAD

: Revit

: Solid Works

TRAINING COURSES AND CERTIFICATIONS

: Design of Plumbing at ENGO Soft Academy (Mar. 2020).

: Design of Firefighting at ENGO Soft Academy (Jan. 2020).

: PMP at Engineering Tracks Academy (Sep. 2019).

: Shop Drawing at Engineering Tracks Academy (May 2017).

: Mechanical Site Engineer at ENGO Soft Academy (Apr. 2017).

: LEAN manufacture & Six Sigma Training at LEONI for wiring systems (Mar. 2013).

: Sheet metal work Training at SHM Factory for fuel tanks manufacturing (Feb. 2013).

	:	Power cables manufacturing Training at Energya Power Cables ELSEWEDY (Aug. 2012).

CHRONOLOGICAL EXPERIENCE RECORD

Dates	:	From Jul. 2018 till now
Employer	:	Mechanism for Electro-Mechanical Utilizes
		(Electromechanical installation works (sewage, potable water, firefighting stations & electromechanical installations)
Job title	:	Senior Mechanical Site Engineer
Job Description	:	• Plan and establish work schedules, assignments, and work sequences to meet goals. • Confer with other supervisors to coordinate operations between departments. • Contact the suppliers for inquiries. • Identification of labor requirements and equipment for sites. • Follow up the implementation of the work with the site engineers.

Dates	:	From Jun. 2017 till Jun. 2018
Employer	:	DETAC for trading & constructions (Steel Structure)
Job title	:	Production Planning Engineer
Job Description	:	• Lead production team to achieving target of the predetermined production plan. • Implementing predetermined production plans through planning the required raw materials & preparing shifts schedules. • Handling production issues that disrupt the production process. • Monitoring the release of raw materials from warehouses. • Monitoring the scrap rates, analyzing root causes and suggesting means to reduce scrap. • Continuously developing plans for cost reduction.

Dates	:	From Jan. 2015 till May 2017
Employer	:	Mechanism for Electro-Mechanical Utilizes
Job title	:	Mechanical Site Engineer

Job Description	:	• Mechanical Site Engineer (10/2015 - 5/2017):
		  – Apply the instructions received from the administration.
		  – Starting the implementation of the project according to the timeline.
		  – Take the suitable action to start fulfilling the requirements.
		  – Follow-up of implementing processes in accordance to the schedule defined.
		  – Make lists of late assignments on the site and send them to the administration.
		  – Receive and check the tasks received for the site and match them with the drawings.
		  – Follow-up of the installations work on site and supervision of the workers.
		  – Hand over the completed items to the project manager.
		• Mechanical Technical Office Engineer (1/2015 - 9/2015):
		  – Study the project documents, specs and drawings.

- Prepare the financial offer and the technical offer.
- Respond to technical inquiries from supervision.
- Creating shop drawings and sending them to the site.
- Making purchase lists and following up the supply with suppliers.

Dates	**:**	From Jul. 2013 till Nov. 2013
Employer	**:**	Madbully for Manufacturing Paper
Job title	**:**	Production Engineer
Job Description	**:**	• Responsible for workshop.
		• Follow-up operations on the production line.