

MUHAMMED ZAKARIA MUHAMMED ALI

OBJECTIVE I'm seeking a job with a company where I can use my experience and skills to expand the company and improve myself as well.

PERSONAL INFORMATION	Job Title	: Mechanical Engineer
	Date of birth	: 14/5/1988
	Military service	: Exempted
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EDUCATION **BACHELOR OF MECHANICAL ENGINEERING, ALEXANDERIA UNIVERSITY -2011**

- Graduation grade: pass 64.5%
- Graduation project: roll crusher complete design.

DIPLOMA OF MECHANICAL ENGINEERING, ALEXANDRIA UNIVERSITY (NOT FINISHED)

EXPERIENCE **1-SITE ENGINEER & TECHNICAL OFFICE ENGINEER, UNITED GROUP FOR ENGINEERING AND CONTRACTING**

Aug. 2013 – Nov. 2015

I worked as a site engineer and technical office engineer in **HVAC** and **Firefighting** systems

Job description:

Managing work area and quantity surveying, issuing invoices in addition to quality control regarding all installation activities.

Projects:

a-**Mondelez international**, 10th of Ramadan city: upgrade of existing air conditioning line.

b-**Port Tawfiq Shipyard**, Suez; air conditioning system for new fiberglass workshop.

c- **Hanimex Mall**, New Cairo, 5th settlement.

2-PLANNER AND TECHNICAL OFFICE ENGINEER, INTERNATIONAL COMPANY FOR CONSTRUCTION AND SPECIAL MAINTENANCE (INTERMAINT).

Nov. 2015- Jan. 2017.

I worked as a technical office engineer and site engineer in cement plants projects.

Job description :

Issuing technical reports, monitoring project progress and performance, handling drawings of currently executed project, managing sub-contractors, issuing and following invoices, material controlling and monitoring from supplier till being erected on site.

Projects:

a-Coal mill at Misr Cement Company (MCC), Qena.

b-Cement mill at Misr Cement Company (MCC), Qena.

3- SITE ENGINEER, THE INTERNATIONAL COMPANY FOR CONSTRUCTION AND SPECIAL MAINTENANCE (INTERMAINT).

Jan. 2017 till August 2017.

Job description:

Managing work flow at site according to schedule, drawings and specs.

Projects:

a- ASEC El Menya . Main filter overhauling.

b- El Kattameya Cement Plant, Cooler Filter Upgrade.

4- TECHNICAL OFFICE ENGINEER/SITE ENGINEER (RIGA FOR FABRICATION AND CONSTRUCTION).

September 2017 till now

Projects:

a-Yanbu Power and Desalination Plant phase III (Saudi Arabia).

Job description

Preparation for material, managing material inside site, making lifting plans, managing execution activities on site and participating in project scheduling, Arranging Progress reports and invoices.

b-Aljouf Cement Plant (KSA).

Job description

I worked as mechanical maintenance engineer in Al Jouf Cement Plant (Saudi Arabia).

c-ALBA PS5 power station (Bahrain)

Job description

I worked as site engineer, making material requests, managing execution activities on site, submitting erection reports to T.O. making lifting plans and participating in risk assessments.

5- SITE ENGINEER (SERTECH COMPANY)

JUNE 2020-JULY 2020

PROJECTS:

LAFARGE ELSOKHNA CEMENT PLANT (Replacing and upgrading of the main filter and cooler EP, related ducts and the ID fan).

Job description:

Supervision on two contracting companies responsible of the project execution, managing and reviewing project schedule.

APPILITIES AND SKILLS	<ul style="list-style-type: none">- Quantity survey from drawings and on-site.- Technical daily reports.- Establish project schedules.- Professional with MS PROJECT.- Professional with Primavera.- Managing actual values with MS PROJECT.- Reporting by MS PROJECT.- Measuring project progress and performance by Earned Value Technique.- ICDL- Auto CAD- Managing subcontractors.- Invoices and price offers.- Material Control.
COURSES	<ul style="list-style-type: none">- Preparation of PSP (professional scheduling and planning) – AUC (American university in Cairo)- Microsoft Project 2016: Essential Training, www.Lynda.com.- Managing Actual Values in Microsoft Project, www.Lynda.com.- Calculating Earned Value, www.Lynda.com.

REFERENCES

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HSE Manager – FLSMIDTH

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ENG. ELHASSAN ABDELATY

Tech. office manager -Intermaint

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ENG. MEDHAT ALI

Site Manager -Intermaint

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