

Magdy Radwan

Mechanical Engineering Consultant

magdyradwan1960@gmail.com | +20 1224531692 | Cairo, Egypt-0554644069

<https://www.linkedin.com/in/magdy-radwan/>



PROFESSIONAL SUMMARY

I'm a Mechanical, Production and Maintenance Engineering consultant; I've more than 10 years in Project management and supervision. I was the Head of the technical HVAC and Air Conditioning team at the Al-alameya Construction Group at Saudi Arabia. I managed and supervised all the HVAC work at King Fahad Industrial Port (Yanbu) (ميناء الملك فهد الصناعي). I also supervised various HVAC projects for **Italian Embassy in Jeddah**, Abdul Latif Jameel Hospital in Jeddah (مستشفى عبداللطيف جميل), Jeddah TV Station (مركز تلفزيون جدة) and Al alameya polyclinic in Jeddah.

Previously, I was a Production Manager at Energya Cables (ELSEWEDY) in Egypt and the head of the production section for the Injection molding machines.
Engineering Accreditation Certificate – S.C.E

SKILLS

- HVAC different Systems
- Injection Molding Machine Operation
- Mechanical Engineering
- Industrial Engineering
- Planning & Maintenance

PROFESSIONAL EXPERIENCE

Project Management Supervisor

*AL-alameya industries contracting Co.
Yanbu City, Saudi Arabia*

Aug 2019 - Present (2 years 5 months)

- Project Manager and supervisor at King Fahad Industrial Port (Yanbu) (ميناء الملك فهد الصناعي بيبنع)

Head of the Technical HVAC and Air Conditioning Team at The Al-alameya Construction Group.

*Al-alameya Construction Group at Saudi Arabia
Jeddah, Saudi Arabia*

Aug 2015 - Aug 2019 (4 years 1 month)

Creating and Maintaing all the HVAC system for:

- - Abdul Latif Jameel Hospital in Jeddah. مستشفى عبداللطيف جميل في جدة
- - Italian Embassy in Jeddah.
- - Jeddah TV Station. (مركز تلفزيون جدة هيئة الاذاعة والتلفزيون)
- - Al alameya polyclinic in Jeddah.

Production Manager

Energya Cables (ELSEWEDY)

Dec 2009 - May 2015 (5 years 9 months)

- Production Line Management.

- Planning and Maintenance Management.
- Performance Improvement and Cost Management.

Mechanical & Production Engineer

ELSEWEDY ELECTRIC

Jul 1996 - Oct 2009 (13 years 4 months)

- Create and maintain the Production and Maintenance plan of the company.
- Process improvement to achieve cost reduction and increase profit.
- Supervising day to day operations and ensuring that we're achieving the target KPIs.

A/C MAINTENANCE ENGINEER

DIFFERENT A/C CENTERS IN CAIRO

JUL 1986 - FEB 1996

EDUCATION

Faculty of Engineering, Helwan University, Cairo, Egypt

Bachelor of Science in Mechanical Power Engineering

May 1984

LANGUAGES

ENGLISH

ARABIC

PROJECT IMPLEMENTATION LIST

- دار الاوبرا المصرية - القاهرة
- مبنى العالمية الادارى - جدة
- السفارة الايطالية حى الشاطىء - جدة
- مستشفى عبد اللطيف جميل شارع السبعين الامير ماجد - جدة
- مجمع العالمية الطبى - جدة
- مبنى سكنى حى الريان - جدة
- المركز الثقافى الايطالى - جدة
- مصنع زجاج العالمية - المدينة المنورة
- مجمع سكنى بن ناصر - جيزان
- مستشفى العارضة - جيزان
- مستشفيات وزارة الصحة - الباحة - القرىات - الخرج
- المستشفى العسكرى الهدا - الطائف
- مركز تقنية المعلومات - الهيئة الملكية - ينبع
- ميناء الملك فهد الصناعى - ينبع