



# MOHAMED IBRAHIM OMAR

## MANAGEMENT DIRECTOR

Experienced engineering professional with over 15 years in the oil and gas industry. Proficient in gas distribution system design, emergency response management, and utilizing specialized software tools like AutoCAD, Syneer Gee, and Stoner. Adept at overseeing technical specifications and excelling in both mechanical and electrical engineering domains. Proven track record of optimizing gas networks, implementing energy-efficient solutions, and leading cross-functional teams. Strong communicator and problem solver with a commitment to continuous learning. Ready to contribute expertise to drive innovation and operational excellence in a dynamic environment.

## CONTACT

**Phone:**  
01063347671

**E-Mail:**  
[xyz22xyz10@gmail.com](mailto:xyz22xyz10@gmail.com)

**Address :**  
13A Kornish Elnile, Shoubra, Cairo,  
Egypt



## PERSONAL INFO

- Date of Birth: October 22, 1984
- Nationality: Egyptian
- Marital status: Married
- Military statues: Exempted

## EDUCATION

### Bachelor of Engineering

- 6 October University
- Field of Study: Mechatronics Engineering
- Graduation: 2006

## LANGUAGES

- Arabic : Native
- English : Very Good

## SKILLS

- AutoCAD for Technical Drawings
- Microsoft Office Suite (Word, Excel, PowerPoint)
- Syneer Gee for Design
- Stoner for Design
- Technical Specifications Development
- Electrical Engineering Expertise
- Computer Science Proficiency
- Information Technology Knowledge
- Software Engineering Skills
- Effective Communication
- Problem-Solving
- Analytical Thinking
- Detail-Oriented
- Time Management

## WORK EXPERIENCE

### Management Director

#### Egypt Gas Company

March 2007 – August 2021

#### Key Responsibilities:

- Led a team of engineers and technicians, overseeing gas distribution and infrastructure projects across Egypt.
- Managed all technical aspects of gas pipeline design, installation, maintenance, and emergency response protocols.
- Collaborated with cross-functional teams to ensure efficient project execution and adherence to safety regulations.
- Developed and implemented operational strategies to enhance gas distribution network reliability and performance.
- Conducted regular site visits to assess project progress, address challenges, and ensure quality control.

#### Key Achievements:

- Designing natural gas pipelines for both industrial and residential applications.
- Leading the implementation of pressure reduction units, enhancing the efficiency and safety of gas distribution.
- Conducting detailed technical studies for specific regions, such as Al Marg and Al Khosous, and overseeing gas infrastructure for facilities like the Mahmoudia factories in Alexandria.
- Facilitating gas connections for hotels in Sharm El Sheikh and other designated areas.
- Managing technical specifications and ensuring compliance with industry standards.
- Performing site surveys and inspections, both for residential and commercial gas setups.
- Overseeing high and low-pressure polyethylene network installations and internal/external fittings.
- Transferring to the Natural Gas Emergency Department, managing security measures for main and subsidiary gas lines, maintaining pressure regulators and valves, and ensuring operational safety.
- Moving to the Customer Service Department, handling installations, conversions, and flue installations.

## COURSES AND TRAINING

- Syneer Gee Software Training
- Oil and Gas Industry Expertise
- Emergency Gas Management
- Stoner Software Workshop
- Mechanical Engineering
- Electrical Systems Fundamentals