

Mohammed Gawish

PMP® certified Senior Mechanical Engineer

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[LinkedIn Profile](#)

Professional Summary

Results-driven **PMP® certified Senior Mechanical Engineer** with **15+ years of experience** in delivering large-scale infrastructure projects, mechanical systems, and project management across **Saudi Arabia and Egypt**. Specialized in **electromechanical works, water and wastewater** systems, and automotive service equipment. Proven expertise in leading multi-disciplinary engineering teams, coordinating with stakeholders, and delivering cost-effective, regulation-compliant solutions. Proficient in **AutoCAD, Revit MEP, and Primavera P6** for technical designs, planning, and execution across residential, commercial, and industrial projects.

Professional Experience

Senior Mechanical Engineer

SARH ATTAQANIA Company (SAC) - Riyadh, KSA

Sep 2023 – Present

- Implementation of a **wastewater treatment** plant project, **sewer networks**, and surplus lines in the governorates of Ahad Al-Masarihah and Samtah- JAZAN
- Leading mechanical **infrastructure** for **King Abdullah Suburb Housing Project** (4170 Villa, JIZAN).
- Executing **Sewage, Stormwater, Water supply, and Irrigation** networks.
- Managed **quantity surveying, subcontractor invoicing, and project documentation**.

Department Manager

Arabcom Company. Supply & Trade - Nasr City, Cairo, Egypt

Feb 2021 – Aug 2023

- Led sales, technical operations, and after-sales as CORGHI distributor.
- Supply and installed auto service centers equipment(BMW, Mercedes, Nissan, Michelin, Bridgestone, etc.).
- Achieved 30% market growth through targeted strategies.
- Oversaw engineering teams and prepared mobile service vehicles.
- Preparing mobile service vehicle

Projects Execution Engineer

AL-NILE Protection System Company- Cairo, Egypt

Jan 2019 – Jan 2021

- Installed firefighting and foam systems in industrial facilities .
- Firefighting system for ELSEWEDY LOGISTICS PI PARKS – industrial zone -10th of Ramadan – Egypt
- Orient Trade –elarabi Company. Free Zone Store Nasr City ,Cairo.
- Arabcom Company. Supply & Trade Company in Qatamia Store. New Cairo.

Projects Engineer

Saudi SDN, Water & Energy - Riyadh, KSA

Dec 2015 – Jan 2019

- Construction of **water pumping station** - Yarai , Madha - Asir- ABHA
- Supply and installation of **Sewage Submersible pumps** lift for Al Kharj tunnel project - Al Kharj
- Rehabilitation of irrigation drainage station in Dumat Al-Jandal (**Sewage Submersible pumps**) - Sakaka
- Replacing and installation pumps for Al Kharj water treatment plant station - Al Kharj
- Supply and installation of an electrical network and **submersible pumps** for Al-Mukharram field wells (Qty 45 Submersible INDAR pumps - control panel - Scada system –Fitting – Pipe Valves) - AL Qassim
- Supply and installation of **Submersible pumps** and control system for Almarai KSA company wells field
- Supply and installation of **submersible pumps** (Schlumberger Reda pumps – motors -Control system) Water Treatment Plan – Arar
- Supply and installation of **submersible pumps** and control system for **Water Treatment Plant** in Military Industries Corporation - Al-Kharj
- Managed maintenance and operations of water treatment plants - Hottat Bani Tamim - Al Kharj

Maintenance engineer

Arabcom Company. Supply & Trade - Nasr City, Cairo, Egypt

Sept 2010 – Nov 2015

- Maintained automotive service equipment (balancers, aligners, compressors, lifts Wheel tire, Compressors, Nitrogen Generator , and others workshop equipment.).
- Provided customer service and after-sales support.
- Preparing mobile service vehicle

Maintenance engineer

Misr Café Company - 10th of Ramadan industrial zone A1, Egypt

Dec 2009-Sept 2010

- Maintained production lines, boilers, HVAC systems, chillers, Compressors, drying towers, Cooling towers and packaging machinery.
- Managed preventive and corrective maintenance.

Education

Bachelor of Mechanical Power Engineering.

Menoufia University – Shebeen Al-Kom – Egypt | 2004 – 2009

Certifications & Memberships

- **PMP** – Project Management Institute
 - Certified Engineer – **Saudi Council of Engineers (SCE)**
 - Member – **Egyptian Engineers Syndicate (EEA)**
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Training Courses

- Mechanical Design Diploma – ENGSOFT ARAKAN, Egypt (2023)
- Suspension, Steering & Wheel Alignment – GB Academy, Egypt (2020)
- Electronic Board Repair – Egyptian Academy (2021)
- Electric & Classic Control – Egyptian Academy (2020)
- Primavera P6 – KGT Training Center, Riyadh (2017)

Skills

- Mechanical Infrastructure Projects
- Project Management & Execution
- Electromechanical Systems & Installations
- Water/Wastewater Treatment & Pumping Stations
- Mechanical Design (HVAC, Plumbing, Firefighting)
- AutoCAD, Revit MEP, Primavera P6
- Procurement & Quantity Surveying
- Technical Operations & Maintenance
- Client Relations & After-Sales Support
- Quality Assurance & Regulatory Compliance

Interpersonal Skills

- Strong Leadership & Decision Making
- Effective Communication & Reporting
- Time Management & Multi-tasking
- Conflict Resolution & Problem Solving
- Adaptability & Resilience
- Team Building & Collaboration
- Strategic Thinking & Analytical Ability
- Customer Orientation & Negotiation Skills

Personal Information

- Nationality: Egyptian
- Date of Birth: 25 Jan 1987
- Material Status: Married
- Driving License: Valid

Language

- Arabic - Native
- English - Proficient