

Ali Wael

SENIOR MECHANICAL ENGINEER

🔄 14 сентября
2020

📍 Город: [Киев](#)

Возраст: 39 лет

Режим работы: полный рабочий день

Категории: Дизайн, творчество, Транспорт, автосервис

✓ Готов к командировкам

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Опыт работы

Senior mechanical Engineer

Arab Cintractors (Construction),
07.2008 – 09.2020 (12 лет 2 месяца)

Обязанности:

Senior Mechanical engineer

Arab Contractors (Osman Ahmed Osman) (34 Adly st, Downtown Cairo Egypt, <http://www.arabcont.com/>)

Technical office manager , planning, CAD, Designs, Analysis, Simulation

Design: heat exchangers, burners, and air pneumatic elements

Mechanical and mechatronic engineer: Trucks, generators, road equipment, experience in internal combustion engines, overhauling, powertrain, repairing, hydraulic and pneumatic systems, Vehicle integration, Classic control,

Supervising Cost control, Auditing and Quality control, problem analysis, process control, planning, fault finding and the diagnosis, Risk management.

Mechanical engineer

Arab Contractors (Osman Ahmed Osman) (34 Adly st, Downtown Cairo Egypt, <http://www.arabcont.com/>)

Implementation of preventive maintenance, technical results for different mechanical systems.

Operation, installation, diagnosis, troubleshooting, repair, and corrective maintenance. checking of expense forecasts for maintenance activities and facility renewal

programmed activities and operating conditions, prompt notification of spare part requirements

Quality control responsibility (ISO9001 edition 2015) and improve the business of Quality Management Systems

Oil analysis Automation , PLC, Vehicle integration

Mechanical Design Engineer

Elnada Company for HVAC (Emarat Elsodia, Cairo Egypt)

▪ Mechanical Design engineer for Refrigeration and cooling systems experience in Design, determining the heating loads and constructing the HVAC systems.

- Develop Design Calculations
- Evaluating and analysing statistical data
- Automated Model Programming
- Convert Basic Design Information and Requirements Into Working Drawings
- Clearly Explain Design Ideas

Образование

Mechanical Engineering

Специальность: Ain Shams university

полное высшее, 10.2010 – 05.2015 (4 года 7 месяцев)

Знание языков

Английский - Профессиональный (эксперт)