

Holds a B. Sc. in Mechanical Engineering and has about 6 years experience working in construction and technical office.

PERSONAL DATA

Nationality : Saudi Arabia
Birth Year : 1991
Gender : Male
Residence : KSA

EDUCATION

: B. Sc. in Mechanical Engineering, Coventry University – UK, 2015
: Diploma of Higher Education in Mechanical Engineering, Coventry University – UK, 2013

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Mathworks MATLAB
: Solid Works

TRAINING COURSES AND CERTIFICATIONS

: Business Process Reengineering.
: Total Quality Management.
: Production Engineering & process Engineering.
: General Industry Safety OSHA Compliance Course.
: Occupational safety and Health supervisor Diploma.
: Design of firefighting system.
: Design of HVAC system.
: Design of plumbing system.
: Mechanical Revit MEP.
: Water desalination course.

- : Pipe medical gas.
- : Design of mechanical shop drawing system.
- : Mechanical site works course.
- : English Language Preparation programs, Coventry University – UK, 2011.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From 2017 till now
- Employer** : Sader Group, KSA
- Job title** : Mechanical Engineer
- Job Description** :
- Conducted inspections, measurements kilo mater of cleaning vehicle to verify adherence with regulations and desired specifications.
 - Evaluated to assign grades and marked quality level of vehicle.
 - Check all vehicles that's Affiliated to the General Administration of Cleanliness after coming from duty.
 - Using a website to following all vehicles by GPS.
 - Provide technical guidance, peer review and mentorship to employees.
 - Regularly reviewed goals and objectives with project management and design teams, facilitating continued project progress.
 - Conducted research to analyze feasibility, operation and performance of equipment, components and systems.
 - Oversaw development and implementation of clean work system.

Skills:

- Project Management capability.
- Electrical components.
- Centralized heat and gas background.
- Manufacturing process controls.
- Geometric dimensioning (CAD).
- Fabrication.
- System modification strategies.
- Mechanical reporting.
- Stress analysis.
- Product development.
- Technical problem solving.
- Employee management.
- Cost estimation.
- Fluid dynamics.
- Statistical analysis.
- Risk assessment.
- Energy management and control systems.