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ABDUL RAHMAN MOHAMMAD ELSWAIEE ABOUQAHS

MECHANICAL ENGINEER

ABOUT ME

Mechanical engineer with over 18 years of experience managing and executing design, development, and quality assurance tasks within a manufacturing setting. I am a skilled CAD operator proficient in producing drawings and documentation associated with mechanical engineering projects. Adept at improving component designs to increase efficiency and productivity. Consistently recognized as an excellent member of the team who can motivate others to achieve goals.

EDUCATION

Tripoli University | 2004-1998

Bachelor's Mechanical Engineering

GPA : 2.5

Libyan Academy | 2006-2008

M.Sc. Mechanical Engineering

GPA : 3.5

EXPERIENCES

2005-2015

- Supervision of Construction in ALNAHR ALKABIR Company.
- Excellent in Preparing Reticular Budget in HAMADA GHARPIA Company.
- COURSE IN: Systems of Mechanics.
- COURSE IN: Conditioning And Refrigeration.
- COURSE IN: lab. Electronics.
- COURSE IN: IC3 (Internet & Computing Core Student Courseware).
- Beginner and Elementary for English language.
- I have experience in the design of systems, water systems and buried pipeline, And the calculation of hydraulic designs.
- I have experience in the calculation of thermal loads of house and how heated and cooled.
- I have experience in the design of heating systems, solar powered homes.

2016-now

- I have experience in Programming and Maintenance of all types of Computers.
- I have experience in the use of the Internet and Edit text and send it via E-mail.
- Surveyor In ANC Company.
- I have experience in the use of the Total Station: SOKKIA & LEICA,1200, LEVEL, LEICA GPS.
- I worked with IOM (International Organization For Migration), Enumerator 2017.
- Present, I teach in ALZINTAN University.
- I got a course in Professional Project Management PMP 2022.

CONTACT



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PROFESSIONAL SKILLS

Analytical & problem solving skills  84%

Communication team  85%

Ability to work in multiple projects  95%

Others  90%

ABDUL RAHMAN ABOUQAHS

MECHANICAL ENGINEER

EMPLOYMENT SUMMARY

Lead Mechanical Engineer

VALENTI AND ASSOCIATES | AUG 2016 - PRESENT

- Spearheads the development of mechanical products and components
- Works collaboratively with operations technicians, supervisors, and vendors

Mechanical Engineer

DURAFAME INC. | OCT 2013 - JUL 2016

- Created robust mechanical designs and translated these into design specifications and product requirements
- Provided quality control for ongoing projects

PROFESSIONAL OVERVIEW

I am a mechanical engineer who's well-versed in both technical engineering and product design. I keep up-to-date with the latest materials and techniques.

CORE COMPETENCIES

- Design and Validation
- Statistical Analysis
- Product Development
- Strong Team Collaboration
- Engineering Documentation
- Production Support

SKILLS

COMPUTER SKILLS:

- Microsoft windows(98,ME,Xp, Vista, Win7, Win8, Win10, Win11)
- Microsoft Office (Word ,Excel ,PowerPoint, Access, publisher, Outlook)
- AutoCAD 2007, ... , 2016, AutoCAD Civil, AutoCAD Mechanical, AutoCAD Revit.
- I have skill on the AutoCAD 2009,2010 & program and three dimensional 3D Max, sketch UP 2014.
- I have skill on Engineering Equation solve (EES).
- I have skill on solid work.
- I have skill on solid edge.
- Now I got a training session on ANSYS.
- Adept at general usage of Computer and its Maintenance.
- Have a decent background on programming using Math. Lap ,VB languages.
- Excellent in Internet using.

- Fluent in English and Arabic (mother tongue).
- Good interpersonal and communication skills.
- Ability to travel& relocate within the region.
- Very social and very good in dealing with people.
- Teachable and willing to learn.
- Disciplined and good with organization skills.
- highly motivated, disciplined and resourceful interact productively with people. from diverse background . perform quality work and complete it on time.
- Cheerful.

Finally hoping my CV gets your approval and meets your requirements with promise of progress.

Truly yours,

ABDUL RAHMAN MOHAMMAD ELSWAIEE.

Reference: available upon request

AFFILIATIONS

- An activist in civil society institutions, specifically the Libyan International Social Comprehensive Society - Dirj branch (2016 - present).
- Council of experts in the municipal council Dirj (2016 - present)