

ABDUL BASITH.A

B.E MECHANICAL ENGINEERING

 Deira, Dubai,
 +971589954706
 abd7basith@gmail.com



Career objects

Looking for a chance in a company that helps me give my absolute best and enhance my abilities in the engineering field. I will do my best to meet the expectations of the company.to work with my technical abilities for the improvement of the organization.

Education

- Darul huda Islamic school (SSLC AL AIN UAE)
- Pearl metric HSS (HSC keelakarai)
- Mohamed sathak engineering college (B.E mechanical engineering – keelakarai)

Procjects

- Design and fabrication of adjustable chair.
- Manufacturing and assembly of semi conducting gasifer.

Achievements and awards

- Best innovative projects 2017
- Winners of volleyball zone match 2022

Skills

- Data entry
- Auto cad
- Ansys
- Ms office
- Project management
- Business strategy
- Flexibility and Hard worker

Certificates

- NPTEL Course - Manufacturing guidelines for product design.
 - NAAN MUDHALVAN Course -Robotics and Stimulation for Manufacturing.
 - UNICEF – Digital productivity
 - Adobe Photoshop .
-

ROLES & RESPONSIBILITIES

- ♦ Read and interpret as :- in built, technical drawings, schematics, or computer-generated reports.
- ♦ Recommend design modifications to eliminate machine or system malfunctions.
- ♦ Investigate equipment failures or difficulties to diagnose faulty operation and recommend remedial actions.
- ♦ Confer with engineers or other personnel to implement operating procedures, resolve system malfunctions, or provide technical information.
- ♦ Using computers and computer systems (including hardware and software) to program, write software, set up functions, enter data, or process information.
- ♦ Develop or test models of alternate designs or processing methods to assess feasibility, sustainability, operating condition effects, potential new applications, or necessity of modification.
- ♦ Oversee installation, operation, maintenance, or repair to ensure that machines or equipment are installed and functioning according to specifications.
- ♦ Research, design, evaluate, install, operate, or maintain mechanical products, equipment, systems or processes to meet requirements.
- ♦ tools used:- Acoustic sensor(Acoustic emission AE sensor),Air Compressor, fiber optical sensor, grinding/polishing machines, spm/stm scanners, speed sensors, tachometer, x ray radiography equipment.
- ♦ Know to handling of Hydraulic and pneumatic machineries.
- ♦ Identifying the underlying principles, reasons, or facts of information by breaking down information or data into separate part.

Personal Details

- Date of birth - 07.07.2001
 - Languages - English,Tamil,Malayalm,Hindi
 - Nationality - Indian
 - Martial status - Single
 - Visa Status - Visit Visa
-