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## RAKAN ABDULLAH ALGHAMDI

### OBJECTIVE

Seeking a position as Engineer where I can use my knowledge to help the company achieve its goal of excellence in the field.

### EDUCATION

1-Bachelor of Science in Mechanical Engineering with honor 3.59/4 GPA  
From Cleveland State University USA, 2018-2021.  
2-High Diploma in Mechanical Maintenance Engineering Technology from  
Jubail Industrial Collage KSA.

### EXPERIENCE

#### **GULFTEK ARABIAN, AL DAMMAM KSA ( TAMHEER PROGRAM)**

OCTOBER-2021 TO DECEMBER 2021

Working as Quality Engineer under API licenses controlling and doing NDT, MPI, UT and Hardness tests and reports.

#### **SENIOR DESIGN PROJECT, PARKER PARFLEX, OHIO USA**

- Design and built Paraflex pin pricking machine.
- Utilized maker space at Cleveland State University to create the machine.
- Utilized Excel to create a timeline and to lead the scope pf the project.
- Create a solid works 3D Model.
- Calculating forces using MATLAB.
- Ordering material and manufacturing

### SKILLS & ABILITIES

Hard worker, Open minded, Team worker, 3D design, SolidWorks, AutoCad, Expert in Matlab and LabView, Expert in Microsoft office.

### COMMUNICATION

Member of National Society of Leadership (NSLS), Member of Saudi Council of Engineering (SCE), Good knowledge of English language from the Teacher Education Intensive English Language Program from Cleveland State University.

### VOLINTEER EXPERIENCE

Worked with Al Tanmya Group in Abqaiq City helping Abqaiq community in many fields.