# Belal Yasser A Alkhalifah

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#### Objectives

Seeking a challenging **career** opportunity in a leading organization to acquire the essential job experience and develop my skills in the field of Mechanical Engineering.

### Education

- Bachelor's Degree of *Mechanical Engineering* (January 2021)
- Jubail University College (JUC)
- GPA: 2.97 / 4.00
- Reward with honor in Second Semester 2019 / 2020 (402)

#### Experience

- Mechanical Engineer at FEMCO (April 2021 present)
- ◆ Mechanical Field Engineer in Distract Cooling Plant project for RC in Jubail
  - HVAC water chiller system
  - AutoCAD designing for the AS-BUILT submissions
- **Coop Training Program** at **NESR** (August 2020 February 2021) Working as Field Engineer with the Coiled Tubing department. Fully understanding of :
  - Coiled tubing units
    Fluid pumping units

## **Academic Projects**

- <u>Senior design project</u> of a Pneumatic Sheet Metal Cutting Machine for Aluminum.
- Calculating and theoretical designing for a 1 MW wind turbine
- Calculating and theoretical designing for a punch machine

#### Courses

- Basic motor theory (Jun 25, 2020) from (GRUNDFOS)
- Pressure Boosting systems in Commercial & Residential Buildings (July 2, 2020) from (GRUNDFOS)
- Retrofit: Energy Check and Assessment of pumps (July 9, 2020) from (GRUNDFOS)

#### Skills

- Software Skills: Auto CAD, SoiledWorks , MATLAB , C++ language , Microsoft Office .
- Personal skills : Teamwork, Fast learner , Leadership skills , Communication
  Languages:
  - English (flaunt)

Arabic (Native)



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• Converting nitrogen pumping units