# Ali Al Ramadhan

+966533003277| aliwmr@hotmail.com Eastern Province, Saudi Arabia

# **Objective**

To acquire a full-time engineering position in a respectful company where I can best apply my engineering knowledge and experience.

#### **Education**

The Pennsylvania State University

University Park, Pennsylvania

Penn State College of Engineering

August 2018

Bachelor of Science: Mechanical Engineering

Dean's List: Spring 2017

**Arizona State University ESL** 

Tempe, Arizona

English as a Second Language

October 2013

## **Work Experience and Volunteer**

### **Schlumberger Technology Corporations**

The United States of America November 2018 – May 2020

Field Engineer

- Worked as Measurements/Logging While Drilling and trained for Directional Drilling.
- Broke two records for the highest footage drilled in 24 hours for two clients.
- Awarded "Outstanding Performance" for the best rig of May 2019 in North America.
- Trained two classes for Schlumberger's new systems. Presented lectures to several classes about a new surface acquisition system at Schlumberger.
- Certified for Schlumberger High Volume tools (xBolt, Telepacer, SlimPulse, and XEM)
- Finished required OSHA training

**Red Cross**State College, Pennsylvania
Blood Drive
2017

• Ensured a healthy condition of the blood donors before and after blood donation.

Penn State College, Pennsylvania

Homecoming Parade

• Led the responsible team for organizing the flow of the Parade.

#### **Related Courses**

#### Black Belt Lean Six Sigma

2021

2017

Professional Development Center

- Successfully completed the advance level of Lean Six Sigma with a Dr. Ahmed Al Jabr.
- It is a methodology that utilizes information and statistical analysis to measure and improve a company's
  operational performance and practice.

Senior Design Project 2018

Solutionwerks Inc.

- Designed a high efficiency Oxygen Liquefier.
- Led the team and was the direct point of contact with the company.

#### Skills

- Engineering programming with MATLAB.
- Certified SolidWorks 3D design associate.
- Intermediate experience with Microsoft Office.
- Proficient with Windows, Linux, and Mac. operating systems.
- Worked with multinational clients and co-workers.
- Fluent in English and native in Arabic