# Sami Alabbad

Mechanical Engineer

#### Contact

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### **Skills**

OSHA-General Industry

SoildWorks

**Python** 

EES

Microsoft Office

**MATLAB** 

# Languages

**English** 

Arabic

### **Education**

June 2017-May 2021

# Bachelor of Science: Mechanical Engineering

(GPA:3.74/4.00)

Oklahoma State University - United States, Stillwater, OK

## **Experience**

Jan 2021 -May 2021

# Flexible Heat Exchange Setup Project-Participant

Oklahoma State University, Stillwater, Oklahoma

- Have developed a flexible air-side test setup that allows testing of an additional heat exchanger geometry
- Have worked on ensuring uniform airflow and heat retention across ductwork.

## **Community & Campus Involvements**

Feb 2019 -Dec 2019 • Arabic Speech Sample-Volunteer

Helped graduate pathologists on Arabic patterns and variations from English

Aug 2019 -Dec 2019 • Bilinguals & Non-Bilinguals Project-Volunteer

Differentiated how bilinguals understand new languages compared to non-bilinguals through Spanish tests.

Jan 2019 -Present • If You Stutter, you are not Alone! -Mentor

Guides new members and support them with their concerns about their problems.

June 2016 -May 2017 • Language Exchange Program-Member

Taught some American students who needed help in their Arabic classes.

#### **Honors & Awards**

- President's Honor Roll (4.00 GPA) (Fall 2017, Fall 2019)
- Dean's List (3.50 GPA and higher)
  (Fall 2018, Spring 2019, Fall 2020)