# Mohannad A. Sa'ati

Mechanical Engineer

# **Objective**

Dedicate, energetic and motivated team player seeking a career that would enable me to utilize into the Mechanical Engineering field.

# Personal Information

- **22 Mar 1997**
- Saudi citizen
- Single
  - MohanadSaati@gmail.com
    - +966549329910

# Skills

Microsoft Office

••••

**Autodesk Inventor** 

- ••••
- MATLAB
- ••••
- Punctual
- 00000

Time Management

00000

Communication skills

Languages

Arabic

00000

English

••••

STEP: 80/100

# Memberships



#559515



#734637

# Education

### Bachelor's degree in Mechanical Engineering

Umm Al-Qurra University 2019/2020 With Overall grade: GOOD.

### **Graduation Project**

Application on The Fire Dynamics Simulator (FDS) is a large eddy simulation (LES) code for low-speed flows, with an emphasis on smoke and heat transport from fires. And the Smoke view (SMV) is a visualization program used to display the output of the FDS.

#### **Elective Courses**

- Factory and production planning.
- Finite Element Analysis.
- Preventive maintenance.

# Experience

• Mechanical Engineer at MEC

(January 2021 - April 2021)

### **Summer Training**

• Maintenance department at King Abdulaziz Hospital.

(June 2019 - August 2019)

• Zamzam Water plant.

(June 2018-August 2018)

#### Seasonal Jobs

• Salesman At Al Nukaly International Trading Company.

(Ramdan Season\July 2015)

# Volunteer

### Glorification The Holy Place Project

• Guiding Pilgrims.

(AlHajj Season\October 2013)

• Organize The Parking At Kuddy.

(Ramdan Season\July 2013)

# Courses

### Project Champions.

• Project Management Professional (PMP) (June 2020)

#### Umm Al-Qura University.

• Emergency First Response. (February 2020)

### Droob courses.

• Time Management.

(February 2020)

### International Association of Safety Professionals (OSHA30).

• Occupational safety and health supervisor Diploma. (January 2020)

#### HILTI.

firestop awareness Seminar; Passive fire stopping- UL Standard (October 2018)

#### United Trainers center.

• Strategic Achievement. (February 2018)