

# Mohammed \_\_\_\_\_

Saudi Arabia

Email: \_\_\_\_\_ / Mobile No: \_\_\_\_\_

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## OBJECTIVE

To pursue a challenging career in the Mechanical Engineering position, whereby I better utilize and develop my academic knowledge, skills, capabilities, and life experience.

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## EDUCATION

- ❖ **Bachelor degree in Mechanical Engineering Technology**, Yanbu Industrial College, Royal Commission in Yanbu, 2020
  - GPA is 3.84 out of 4 OR 4.8 out of 5 (Excellent) with First Class Honor.
- ❖ **Associate Degree of Science in Mechanical Maintenance Technology**, Yanbu Industrial College, Royal Commission in Yanbu, 2017
  - GPA is 3.83 out of 4 OR 4.79 out of 5 (Excellent) with First Class Honor.

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## EXPERIENCES

- ❖ **Saudi Aramco Mobile Refinery ( SAMREF ) , Yanbu Industrial City** **June to Aug, 2018**  
Mechanical Engineering Technology on Maintenance Department
  - Machinery equipment section includes maintenance and inspection of rotating equipment.
  - Project and Planning Coordinating section, include planned the preventive and corrective maintenance of mechanical equipment.
  - Fixed equipment section includes analyzing, troubleshooting and testing different types of valves and heat exchangers.
  - This experience is a part of graduation requirements.
- ❖ **Saudi Aramco Mobile Refinery ( SAMREF ) , Yanbu Industrial City** **Feb to May, 2017**  
Mechanical Maintenance Technology on Maintenance Department
  - Machinery section includes maintenance of rotating equipment such as pumps, fans and steam turbines.
  - Vibration of rotating equipment includes vibration data collection and analyzing.
  - This experience is a part of graduation requirements.

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## PROJECTS

- The graduation project title is Compressed Air Drive Car. It includes designing, analyzing, manufacturing, and testing.
- The graduation project achieved the first place of the IEOM Society International at Czech Republic on July 25, 2019.
- Designing Electric Personal Transporter.
  - Designing two speed gearboxes for belt conveyor.

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## COURSES

- ❖ **Occupational Safety and Health Program (100 hours)**, Yanbu Technical Institute **29<sup>th</sup> Sept to 17<sup>th</sup> Dec, 2019**

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## HONORS AND AWARDS

- **IEOM Undergraduate Poster Completion Award** **July 25, 2019**
  - First place in the Third European International Conference (Graduation Project)
- **Certificates of Excellence** **2017/2018/2019**
  - Achieving Excellence (1<sup>st</sup> place)

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## SKILLS

- ❖ **Technical Skills:**
  - Computer Skills: Microsoft Office, Matlab, AutoCAD, and SolidWorks.
  - Preparing reports, emails and research.
- ❖ **Personal Skills:**
  - Strong work ethic and acting as a team player.
  - Good leadership, motivational and communication skills.
  - Creative problem solver and out-of-the-box thinker with.
  - Good time management.
  - Self-motivated and enthusiastic towards challenges.
  - Ability to accept and learn from criticism.

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## LANGUAGES

- Arabic: Native language
- English: Fluency in English speaking, reading and writing