



TURKI AL GHUNUM

Fresh Graduate Mechanical Engineer

KSA, Eastern Province, Dhahran, (willing to relocate) +966-55-803-9937 | Turki.AlGhunum@outlook.com

OBJECTIVE

Seeking an entry-level position to begin my career in a high-level professional environment.

EDUCATION

King Fahd University of Petroleum and Minerals(KFUPM).

Bachelor of Science: Applied Mechanical Engineering.

Cumulative GPA: 2.967/4

Expected Graduation date
Jan 2023

ACADEMIC PROJECTS

- Senior Design: Designed a hydraulic photovoltaic solar system on caravans. Sep 2022 - Jan 2023
- Designed a Motor-driven mechanical hoist. Aug - Dec 2022
- Designed and created a launching and lifting device. Sep - Jan 2021
- Designed a completed project of a rock crusher machine. Aug - Dec 2020

INTERNSHIP

Mechanical Engineer - ARAMCO - JAZAN REFINERY COMPLEX

Worked as a Mechanical Engineer during the Start-up of the Jazan Refinery.

Jazan - Baish
Jan - Aug 2022

- Involved and discussed high-vibration and corrosion pump cases.
- Experienced and gained lots of knowledge of both rotary and static equipment.
- Contributed and suggested a solution for a significant issue of the Reverse Osmosis Plant by proposing a solution design.
- Prepared and presented multiple presentations and meetings.

WORK EXPERIENCES

Financial accountant - Al Zajal corporation for trade and general supplies CO

Asser - Khamis Mushait
Jun - Sep 2021

EXTRA-CURRICULAR ACTIVITIES

- Chairman of the American Society of Mechanical Engineers (ASME) Student Section - KFUPM. Jun 2022 - Jan 2023
- Participated in the KFUPM Global Visits Program - France. Nov 2022
- Representative of KFUPM at the 29th gathering of GCC Countries Universities - Bahrain. Oct 2022
- Consultant of the Mechanical Engineering Club - KFUPM. Feb - Aug 2022
- President of the Mechanical Engineering Club - KFUPM. Sep 2021 - Jan 2022

ACHIEVEMENTS

Recommendation Letters - ARAMCO - Jazan Refinery Complex

- Received a recommendation letter from the Jazan Refinery Engineering Department - Asset Performance and Integrity Division Head.
- Received a recommendation letter from my internship Supervisor.
- Received an appreciation letter from Jazan Economic City Development Department Division Head.

Developed a Technical Knowledge Sharing Booklet - ARAMCO - Jazan Refinery Complex

- Developed a Technical Knowledge Sharing Booklet regarding the Reverse Osmosis and Sewage Treatment Plants Sequences of operations.

Suggested a solution for a major issue - ARAMCO - Jazan Refinery Complex

- Developed a case study of a significant issue in the Reverse Osmosis plant and proposed a design of an upgraded plant system and assets to solve the case.

Best Club Reward – KFUPM

- The Mechanical Engineering Club won the best Club of KFUPM Clubs of 2021-2022.

SKILLS

Language

- Arabic (native)
- English (fluent)

Interpersonal

- Team building
- Leadership
- Adaptability
- Analytical and critical thinking

Technical

- Vibration
- Pumping Machinery
- Desalination
- MS Office Products, SolidWorks

REFERENCE

- AVAILABLE UPON REQUEST