

ABDULKARIM ALNAFJAN

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Results-driven Mechanical Engineering professional with a strong foundation in core principles, project planning and execution, and data analysis. Experienced in Project Management and currently applying academic expertise to innovative solutions during COOP training at Aramco. Demonstrated project leadership (Senior Design Project Leader) and operational management Platform Agent during Hajj seasons.

Experience

COOP Trainee – Mechanical Engineering | ARAMCO (2025 – 2026)

Participated in technical site assessments and integrity checks for critical refinery assets, including the STP pipeline and Hydrocracker Unit (HCU). Supported the Inspection Department by monitoring Hydrostatic Testing and conducting visual inspections on Heat Exchangers to identify corrosion and ensure compliance with safety standards.

Sales Representative | Alkhuraiji Company Mobily Contractor (2019)

Worked as a Sales Representative with Alkhuraiji Company, promoting and selling Mobily telecom products and services, assisting customers with plans and devices, and achieving sales targets.

Platform Agent | Al-Yamama company (HAJJ SEASON 2019,2022,2023 AND 2024)

Worked in organizing the movement of pilgrims inside the Al-Mashaer Train Station in Makkah during the Hajj season.

Skills

Team collaboration • Time management • Problem-solving and critical thinking • Customer service orientation • Microsoft Office proficiency • Data analytics

Education

Bachelor of Engineering: mechanical engineer King Abdulaziz University (2026)

AWARDS, ACCOMPLISHMENTS, AND HONOURS

- Awarded Best Leader of a Volunteer Initiative at the Positivity Hackathon
- Third Place Winner in the "Nashet" Competition, University Sports Federation
- Qualified for the Final Round of the "Hawar" Competition, National Dialogue Center
- Winner of the "Test Your Knowledge" Competition at King Abdulaziz University

PROJECTS

Senior Project: Design and Manufacture of a Palm Shredder

- Served as Project Leader, overseeing the design, development, and fabrication processes.
- Coordinated team tasks, ensured project milestones were met, and facilitated communication among members.
- Applied mechanical engineering principles to develop an efficient and reliable shredding machine for palm Shredder.