

Abdulrahman Attiyah Al-Zahrani

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Saudi Arabia

SUMMARY

Hold a bachelor's degree in Mechanical Engineering and am a member of the Saudi Council of Engineers. I work as a Mechanical Engineer at Civil Works Company, overseeing mechanical maintenance operations and ensuring compliance with safety and quality standards. I have experience in HVAC systems, thermal analysis, and managing maintenance teams. I also hold professional certifications in occupational safety, project management, and human resources. I am skilled in control and energy systems, troubleshooting, and mechanical analysis, with strong problem-solving, analytical thinking, and communication abilities.

EXPERIENCE

Civil Works Company Limited | Saudi Arabia

Mechanical Engineer | June 2024 – Present

- Ensure compliance with safety and security standards in all maintenance activities.
- Supervise daily maintenance tasks and monitor field teams.
- Prepare, analyze, and document maintenance reports using Excel.
- Track completed and pending requests while coordinating with suppliers.
- Assign teams to locations based on workload and manage their tasks.
- Organize team operations through WFM to ensure efficiency and quality.

King Faisal Specialist Hospital & Research Centre | Saudi Arabia

Air Conditioning and Cooling Training | July 2023 – August 2023

- Supported the specialized HVAC maintenance team in performing maintenance tasks.
- Collaborated with consulting engineers to facilitate decision-making processes.
- Engaged in team operations while strengthening communication skills.
- Managed the operation of a specialized HVAC control system throughout the hospital and its buildings.

EDUCATION

Al-Baha University | Saudi Arabia

Bachelor Degree in Mechanical Engineering | September 2019 – March 2024

OTHER

● Course & Certificate:

- OSHA (Occupational Safety and Health Administration) | Scientific Knowledge Training Center - Manar Platform | March 2024 | For 30 Hours.
- Saudi Labor System | Scientific Knowledge Training Center - Manar Platform | July 2024 | For 25 Hours.
- Computer in Office Work | Scientific Knowledge Training Center - Manar Platform | July 2024 | For 25 Hours.
- Human Resources Management | Scientific Knowledge Training Center - Manar Platform | July – August 2024 | For 25 Hours.
- Professional Project Management (PMP) | Scientific Knowledge Training Center - Manar Platform | August 2024 | For 35 Hours.
- Advanced Excel Skills | Scientific Knowledge Training Center - Manar Platform | March 2024 | For 3 Hours.

● Membership:

- Membership of the Saudi Council of Engineers, Membership Number (1021556).

● Technical Skills:

- Thermal Systems Proficiency.
- HVAC Systems Expertise.
- Advanced Troubleshooting Skills.
- Mechanical Analysis & Simulation.
- Control Systems Knowledge.
- Energy Systems Understanding.
- Project Management Basics.
- Proficiency in Microsoft Office Suite.
- Strong General Computer Skills.

● Soft Skills:

- Communication.
- Problem-Solving.
- Attention to Detail.
- Decision-Making.
- Analytical Thinking.
- Time-Management.
- Collaboration and Teamwork.

● Languages: Arabic, English.