

PERSONAL DETAILS

Name: Sultan Albalawi
Occupation: Mechanical Engineer
Email: sultanmmm0707@gmail.com
Phone: 053 9161689
Nationality: Saudi
Location: Alula, Al Madinah, Kingdom of Saudi Arabia
Languages: Proficient in English & Arabic

PERSONAL SUMMARY

Detail-oriented and motivated graduate Mechanical Engineer with strong foundations in mechanical design, HVAC systems and project coordination. Familiar with the basic functions of AutoCAD and SolidWorks with knowledge of technical drawings and their principles. I have gained knowledge in; office and site environments with knowledge in site inspections, material take-offs and equipment selections, which gives me the required skills and the ability to work in many different types of projects.

I have strong analytical and problem-solving abilities with a commitment to continuous development. Eager to contribute to multidisciplinary teams and deliver high-quality engineering solutions in fast-paced project environments.

EDUCATION

Degree: Bachelor of Science Mechanical Engineering
University: Fahad Bin Sultan University, Tabuk
Duration: 2021-2025

SUPPLEMENTARY COURSES

OSHA Certification (Occupational Safety and Health Administration)
HVAC & Design Training from Saud Consult

EMPLOYMENT HISTORY

Company Name: Saudi Consulting Services Co.
Duration: May 2025 – Current
Location: Alula, Al Madinah Region
Project: Alula International Airport, Terminal T1 Expansion Project

DUTIES & RESPONSIBILITIES

- Supervising the mechanical works on-site including HVAC, plumbing and firefighting systems and ensuring all installations conform to the approved shop drawings, specifications, and quality standards.
- Conduct daily site inspections including tracking mechanical progress and coordinated with civil, electrical, and architectural teams to resolve interface issues.
- Verified materials delivered to site against approved material submittals, ensured proper storage, and maintained site documentation.

- Assisted and reviewed method statements, as-built drawings, and supported pre-commissioning and testing activities.
- Worked closely with consultants and main contractors to address technical issues, improve installation quality, and meet project milestones on this fast-track international aviation project.
- Issued daily progress reports for mechanical works including site inspections including general ad-hoc documentation.
- Reviewed program and advised where the contractor may increase workforce.
- General site measurements for the quantity surveyor.
- Daily site monitoring to ensure compliance with standards and safety regulations.
- Assist in testing and commissioning activities

REFERENCES

Mr. David Moodie	Saud Consult Project Manager	050 041 7012
Mr. Osama Khan	Saud Consult Sr. Mechanical Engineer	059 838 4988
Mr. Awais Islam	Saud Consult Planner	054 227 8175