

## Contact

[www.linkedin.com/in/mohamed-alhamed-b237041a2](https://www.linkedin.com/in/mohamed-alhamed-b237041a2) (LinkedIn)

## Top Skills

Time Management  
Multitasking  
Analytical Skills

## Languages

Arabic (Native or Bilingual)  
English (Full Professional)

## Honors-Awards

Jiu Jitsu World Championship

# Mohamed Alhamed

Mechanical Engineer - Senior Procurement - KU Alumni  
Dubai, United Arab Emirates

## Summary

Mechanical Engineer with progressive experience in procurement and maintenance within construction and utilities sectors, complemented by exposure to defence-grade simulation technology and aviation systems. Combines strong technical foundations with a results-driven approach to engineering challenges — delivering measurable outcomes such as 20% cost reduction through strategic sourcing and vendor innovation. Passionate about applying engineering principles to solve complex, real-world problems and eager to contribute within organisations that push the boundaries of technical excellence and innovation.

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## Experience

### TAQA Transmission

#### Maintenance Engineer

October 2025 - Present (8 months)

Abu Dhabi Emirate, United Arab Emirates

Joined as part of the national service

- Support maintenance activities for water transmission pumping units and associated systems.
- Review and monitor PM/CM plans, schedules, and execution.
- Collaborate with operations teams to coordinate required maintenance activities.
- Oversee technicians' maintenance works to ensure compliance with safety, quality, and technical standards.
- Monitor and optimize technicians' utilization and manpower allocation.
- Review maintenance contracts, scope of work, and verify contractor performance on site.
- Inspect completed maintenance activities and verify works against technical and operational requirements.
- Assist in reporting maintenance activities, observations, and improvement recommendations.

## Innovo Group

1 year 6 months

### Senior Procurement Engineer

July 2025 - Present (11 months)

Dubai, United Arab Emirates

- Prepare detailed technical and commercial comparison sheets for materials and equipment.
- Review material specifications to ensure full compliance with project requirements prior to procurement.
- Liaise with approved vendors and suppliers to obtain competitive quotations
- Analyze and evaluate quotations based on technical compliance, cost, and delivery terms to select optimal offers.
- Finalize comparison sheets and support award recommendations.
- Manage the end-to-end procurement cycle for multiple projects, from RFQ to delivery.
- Specialized in procurement of valves, supporting systems, and pressurization units.

### Procurement Engineer

December 2024 - Present (1 year 6 months)

Dubai, United Arab Emirates

## Al Shafar United

### Procurement Engineer

July 2023 - December 2024 (1 year 6 months)

Dubai, United Arab Emirates

Checking vendor lists for materials and getting prices from suppliers.

Create APPLE TO APPLE comparison between quotations as per the required specs.

Increase the family of suppliers.

Negotiate with the suppliers commercially and technically.

Create and Follow up with a procurement plan for different project.

## CAE

### Engineer Intern

June 2020 - August 2020 (3 months)

- Learned about flight simulator and engineering applications in the simulators production
- Learned the basics of aerodynamics and flight conditions
- Worked on managing a simulator project for client

Royal Palace Engineering Consultancy

Engineering Intern

June 2019 - July 2019 (2 months)

Abu Dhabi, United Arab Emirates

- Used AutoCAD daily, learned the process of calculating quantities for construction of buildings
- Visited many sites at different stages and managed some sites
- Inspected the materials at the sites and supervised the work according to the standards
- Coordinate the work between all entities and did progress reports of the work on the sites
- Creating electrical, Air-conditioning, drainage, and water supply AutoCAD Drawing for multiple projects

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## Education

Khalifa University

Bachelor's degree, Mechanical Engineering · (July 2016 - January 2021)

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