

## AHMED AWAD ABDALRAHMAN MOHAMED



### CONTACT

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☎ 0568862554

📍 Dubai

### SKILLS

Good communication skills

Analytical thinking

Analyze test results and adjust design if needed

Develop and test prototypes

Design mechanical device projects

Ensure designs meet legal guidelines and safety requirements

Research materials for future design opportunities and usage

Troubleshoot equipment to solve problems

Research materials for future design opportunities and usage

Work to improve and maintain existing products

### LANGUAGE

Arabic

English

### OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally where i can utilize my skills and knowledge appropriately

### EDUCATION

2020

**University of Khartoum**

Bachelor of Science (honor) Mechanical engineering  
V. Good

### EXPERIENCE

2020 -

**DAL GROUP**

Acted as technical support during the preparation and coordination of design used in industrial projects.

Completed and distributed documentation records with status reports, material requirement calculations, punch lists, and hydraulic calculations. All information shared with appropriate team members and supervisors.

Excelled in identifying stress points during stress analysis of piping systems, and worked with designers to choose appropriate support locations and supports.

2020 - 2021

**ALASAAD Factory**

Collaborated with other mechanical engineers and industrial designers to create and test product prototypes.

Developed drawing packages for assembly following fabrication.

Designed and modeled functions using pre-defined parameters and specifications on specialty machines.

09/01/2021

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03/05/2021

01/06/2021

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02/08/2021

**al motrash transportations company**

Mechanical engineer

**Laroza**

Mechanical designer and operator for cnc and lazer machines

### COURSES

safety engineer course

mep experience course