

CV

Eng. MOHAMMED ALTAHER FADLALLAH ALSHAREF

BSc. Mechanical Engineering Omdurman Islamic University

MEP Designer

PERSONAL DATA:



Name: MOHAMMED ALTAHER FADLALLAH ALSHAREF

Gender: Male

Date of birth: 06.12.1991

Nationality: Sudanese

Marital status: Single

Address: Sudan, Khartoum State, Omdurman city

Languages: Arabic: Mother tongue

English: Excellent speaking, reading, and writing

Email: mohammedalsharef7@Gmail.com

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+249909049345

CAREER OBJECTIVE:

Qualified Mechanical Engineer searching of the opportunity to contribute to providing quality service to customers and to enhance the company's brand.
Extensive knowledge in design, installation and maintenance of HVAC , Fire Fighting and plumbing systems.

QUALIFICATION:

**JUL 2017 Percentage/CGPA Degree/Course Year of Passing
Third Class B.Sc. Honours in Mechanical Engineering-
Faculty of Engineering Sciences, Omdurman Islamic
University.**

**Nov 2016 Completed intensive course in the MATLAB, in
Abdelbary Center for engineering training and
Technical Studies.**

**Sep 2020- Jan 2021 Building Services Engineering (MEP) Courses.
Level 1: Plumbing, Level 2: HVAC, level 3:
Safety, Level 4 : firefighting.**

LISENCE:

**Nov 2020 Sudan Engineering Council / membership No 65576
Mechanic.**

ADDITIONAL EDUCATION, WORKSHOP, COURSES &

RESEARCHES:

➤ **Sep 2015 Workshop in Nile Valley university -Sudan:**

American generators maintenance workshop (4 Stroke),
Chinese generators maintenance workshop (2stroke)
and German generators maintenance workshop
(2 Stroke).

➤ **Sep 2015 The Foundry Workshop of the Manufacturing
Engineering department, engine parts Workshop-
mechanical engineering department ,refrigeration and air
conditioning , General Electrical Workshop , Department of
electrical engineering.**

Work Experience:

Previous Work Stations:

**Jun 2018 -Jun 2019 Thermal Generation Company –Khartoum
Sudan.**

Role: operation engineer

Description: boiler operation and internal pressure Calculations

PROJECTS:

Project Name: Design of Hydraulic Robotic Arm

Administrative skills:

- -Communication, team worker, leadership qualities
- Decision Making , Problem-solving,
- Mastered In Microsoft Exel
- Autocad
- HAP
- Revit
- Elite firefighting program
- Pipe & Duct Sizer program.
- ASHRAE Duct Fitting Database.
- MATLAB.

Other skills:

- Computer Skills, office management & internet.
- Self-study: I have a significant ability to develop myself.
- Teamwork: I can work in tough circumstances & under pressure
- Accuracy: If I have to do any things, I have to do it well.
- Communication: good communication skills, planning, time Management & teamwork.
- Interest in engineering education & continuous learning.

References: professional:

- **Eng. Abd Alnasir Mohamed Zain**

Assistant professor

Karary University -Khartoum Sudan

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