

Abdulrahman Ismail Babikir

Mechanical Engineer

Tel : 00971502538990 00971556059228

Email : abdulrahmanismai02@gmail.com

Personal Profile

Skilled Mechanical Engineer with strong experience in a variety of engineering aspects especially in HVAC (Maintenance & Installation) and good experience in solar energy. Professional presence with ability to work independently. Motivated individual who is committed to delivering the highest quality service in challenging environments. Focused on environmental, safety, and health issues.

Skills

- ✓ Project Management and Leadership Skills.
- ✓ Hard worker, Punctual, Fast learner work procedures And Team player.
- ✓ Quick Learner, can work under deadlines and pressure
- ✓ Having excellent communication and coordination skills.
- ✓ Result oriented.
- ✓ Good Knowledge of 7 Basic Tools of Quality
- ✓ Good working and reading all types of drawings in Auto Cad and Blue prints.
- ✓ AutoCAD, MS Office, internet, etc.

Qualification Background

- ✓ Degree of Bachelors in Mechanical Engineering : Sudan University of Science & Technology
- ✓ Graduate engineer

- : Sudan Engineering Council
- ✓ Leadership, Motivation, Organizational Control : Coursera

Professional Work Experience & Training

ALDANA ENGINEERING Khartoum, Sudan. <u>From Jul/2019 to Aug/2020</u>

<u>Project</u>: HVAC Maintenance <u>Client:</u> O.General company <u>Position</u>: Mechanical Site Engineer.

Job Responsibilities:

- ✓ I used to call customers listen to their complaints and estimate the size of the problem.
- Planning and carrying out regular maintenance and repairs.
- ✓ Carrying out preventative maintenance for customers
- ✓ Making sure systems meet their original design specification after maintenance.
- ✓ Responsible for purchase no spare part finds in O.General store.
- ✓ Train new staff on their maintenance process.
- ✓ Write weekly reports for manager and client.

<u>Project</u>: HVAC Installation <u>Client</u>: Sharp company/ Coldair company/ Décor house company <u>Position</u>: Mechanical Site Engineer.

Job Responsibilities:

- ✓ Surveying sites were cooling system are to be fitted
- ✓ Planning layout of pipework and control panels.
- ✓ Installing components.
- ✓ Carrying out quality checks to make sure systems are working properly.
- ✓ Purchase and supply all additional material for installation per job.
- ✓ Carrying out scheduled for preventative maintenance.
- ✓ Train new staff on their installation process.
- ✓ Advising customers on ways to reduce their energy use.
- ✓ Write a report per job for manager and clients.

SEANTEK Khartoum, Sudan. From Oct/2018 to Jun/2019

<u>Project</u>: HVAC Maintenance. <u>Position</u>: Mechanical Engineer.

Job Responsibilities:

- \checkmark Receive maintenance tasks from the call center and distribute them to the teams.
- ✓ Supervising maintenance operations inside the workshop.
- ✓ Ensure the quality of maintenance in the workshop.
- ✓ Deal with customer feedback after maintenance.
- ✓ Purchase all spare part for maintenance.
- ✓ Write weekly reports for manager.

SolarMan Khartoum, Sudan. <u>From Apr/2018 to May/2018</u>

> <u>Project</u>: Solar System <u>Position</u>: Project Engineer.

Job Responsibilities:

- ✓ Installation solar system (small project)
- Dall Motor Khartoum, Sudan. <u>Sep /2018</u>

<u>Task:</u> Daily Maintenance For Vehicles inside the workshop <u>Position:</u> Mechanical Engineer Trainee.

4 Petroleum Technical (Center Khartoum, Sudan.
<u>July /2018</u>	

Task: To learn about destructive test and non-destructive test. Position: Mechanical Engineer Trainee.

Languages			
✓ English			
 Arabic 			
Personal Informatio	n		
✓ Father's Name	:	Ismail Babikir Elrayah	
✓ Nationality	:	Sudanese	
✓ Residence	:	Sharjah	
✓ Date of Birth	:	17/11/1995	
✓ Marital Status	:	Single	
✓ Driving license	:	In Process	