

Curriculum Vitea

Mohanad Hasab Alrsool Yousif Mohammed

Contact Info

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Personal Particulars

Date of Birth: 22th of July 1991

Nationality: Sudanese

Gender: Male

Material Status: Single

Educational Background

Master's Degree

Field study: College of Post graduate

Major: Engineering Project Management

Institute/University: Sudan University of Science and Technology

Graduation Year: 2015

Bachelor's Degree (honors)

Field study: College of Engineering

Major: Mechanical Engineering, Power Department

Institute/University: Sudan University of Science and Technology

Graduation Year: 2013

Professional Courses & Training

Course	Date	Firm
OSHA COMPLIANCE IN GENERAL INDUSTRY	from 21/12/2014 up to 25/12/2014,	Charisma Workforce Development
Heating ventilation and air conditioning (HVAC)	28/10/2013 up to 28/11/2013	LG DEM CONDITIONING ACADEMY
FIRE FIGHTING SYSTEMS	from 21/4/2013 Up to 25/4/2013	Soft Star Training Center
ANSYS Software	from 12/3/2013 up to 21/3/2013	Tafra co.ltd.
Power Station Training	From 6/3/2011 up to 17/3 2011	Rossieres power station
Power plant Chemistry	From 17/12/2017 up to 21/12/ 2017	Training & Integrated Development Center (UM HARAZ)
Solar Energy Technology & Applications	From 3/1/2018 up to 24/1/ 2018	National Institute Of Solar Energy (INDIA)

Work Experience total of years (5)

Par timer Job: Installation and Maintenance Manager in **SIENTIFIC ENGINEERING. CO** from **1/1/2017 until now.**

Par timer Job: Sales and Design manager in **KANH REGARDS MULTI ACTIVITIES. CO (HITACHI Air conditioning)** from **1/1/2017 until now.**

Last Job: Sales and Design engineer in **HAGGAR CO.LTD, Samsung Air-conditioning**, from **11/10/2015 until 31/12/2016**

Current Job: Operation Engineer in **SUDANESE THERMAL POWER GENERATING** at **GARRI POWER STATION** from **1/7/2016 until now.**

Par timer Job: Teaching assistance in **SUDAN UNIVERSITY OF SCIENCE & TECHNOLOGY**, 1- College of engineering, School of mechanical engineering **1/10/2013 -10/12/2014** ,2-College of post graduate from **1/6/2015 until now**

Published Articles

“Thermal Analysis of Electrostatic Micro Actuator”, International Journal of Mechatronics, Electrical and Computer Technology, Vol. 4(10), 2014, pp. 23-32 (Scientific paper).

Skills

English Language	Very Good
Mechanical engineering soft wares	AutoCAD, ANSYS, Mat lab, solid works, Mechanical Desktop.
Air-Conditioning soft wares	Ellite, Hab, DVM Samsung, AutoCad Mep, Duct sizer.
Microsoft office Programs	word ,excel, power point, access, Ms Projects.

Additional Info

- Master's graduation project thesis title (Planning of construction ALGAILY – MADANI – RABAK petroleum pipe line).
- Bachelor's Graduation Project thesis were title (thermal analysis of electrostatic actuator MEMS device in shape of cantilever using ANSYS software).

Personal Strengths

- ✓ Self-motivated.
- ✓ Hard worker.
- ✓ Friendliness.
- ✓ Dependability.
- ✓ Good team worker.
- ✓ Deadline oriented.

References

-Dr: Musaab Hassan Zaroug

Associate Professor.

School of Mechanical Engineering

Sudan University of science and technology

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-Rayed Abbas Almassry

General Manger of HAGGAR CO.LTD (SAMSUNG)

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Khalid Ahmed Abbadi

Head of Engineer of Garri Power Station

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-Khalid Gibreel Widaatalla

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