

# HOSAM ELDIN HASHIM HAMZA

KHARTOUM · SUDAN

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To enhance my capabilities and qualifications so that I have the opportunity to prove myself as a competent employee.

## EXPERIENCE

2018 – 2020

**DIRECTOR OF PROGRAMS AND DEVELOPMENT**, ARAB  
CONSULTANTS COMPANY

2018 – 2019

**BAHRI THERMAL POWER STATION**, ENGINEER  
INSTRUMENTATION AND CONTROL

2014

**TRAINING**, ALZAWIA DUAL POWER STATION - LIBYA

## EDUCATION

2008 - 2015

**MECHANICAL ENGINEERING (BACHELOR DEGREE)**  
**MECHATRONICS** UNIVERSITY OF ALZAWIYA \_COLLEGE OF  
ENGINEERING (LIBYA)

2020 - PRESENT

**MASTER OF MECHATRONICS ENGINEERING**, ELMASHREG  
UNIVERSITY (KHARTOUM, SUDAN)

## **TRAINING COURSES**

**2012**

**CANADIAN TRAINING CENTER**, DIPLOMA IN NEURO-LINGUISTIC PROGRAMMING

**2012**

**RACER AMERICAN CENTER**, POWER HUMAN ENERGY DIPLOMA

**2012**

**INTERNATIONAL ACADEMY OF PERSONAL TRAINING AND LEADERSHIP DEVELOPMENT**, PERSONAL STRATEGIC PLANNING

**2013**

**RACER AMERICAN CENTER**, Human Resource Management

**2018**

**AREES INTERNATIONAL UNIVERSITY – GERMANY**, Personal Analysis through MBTI

**2019-2022**

**IO, Automation**

Which includes:

- Classic Control
- PLC
- Sensors and Instrumentation
- VSD
- PLC Advanced
- HMI & SCADA

TIA Portal S7-1200

**2020**

**TOP LEADER CENTER**, MEP  
HVAC,ELECTROMECHANICAL,FIREFIGHTING,PLUMBING

2020

**ENGINEERING DEVELOPMENT CENTER**, Solid Work  
CNC Router & Plasma

2020

**PRIME**, Electronic Accounting

2020

مركز الذكاء العربي للتدريب, LANGUAGE BODY

2021

**IO CENTER**, BUILDING MANAGEMENT SYSTEM

2022

**HARVEST**, SYSTEM ADVISOR MODEL

2022

**HARVEST**, SOLAR PUMPING WORKSHOP

2022

**EXPERTS**, NEBOSH

2022

**FUTURE UNIVERSITY**, ICDL

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## **SKILLS SOFTWARE**

- Solidworks
- HAP
- SAM
- MATLAB
- Labview
- TiA Portal
- Revit
- Autocad
- CorelDraus
- SIMATIC Manager
- Elite Fire
- CADE SIMU
- Winflexible
- S7-200 simulation
- Prots
- Microsoft Office
- Aspire

