



AMMAR YASIR

Production Manager

✉ eng.amar9491@gmail.com
📍 Riyadh, Saudi Arabia
☎ 050 978 5377

Contact

- 📅 Date of birth 23/10/1994
- 🚗 Driving licence
- ✈ Public transportation

I strive to apply all the skills and the experience I have acquired in the organization in which I work, effective leadership, skilled at planning and coordination, carry out all duties entrusted to me with sincerity and proficiency.

Education

Master Degree [University of Khartoum](#) Sudan

Since January 2018

Master of Engineering Management

This distinguished program, offered by the Collage of Engineering in cooperation with the Collage of Business at University of Khartoum, consists of seven engineering courses and six business administration courses.

Through this program, I have acquired a broad range of technical and business skills that enhance my analytical and decision-making capabilities - which are required when assuming senior management position. The program includes strategic management, risk management, accounting and innovation. Likewise; this program enabled me to make responsible decisions regarding engineering and investment business, which includes planning, strategic management, modeling and design, in addition to the use of quality standards in evaluating engineering systems.

By the end of this program, I presented a scientific paper entitled Solar Energy and Sustainable Development introduces an economic analysis and comparison. The study takes into account all parameters affecting such as: capital cost of the components, installation, structures, fuels, operating and maintenance (O&M) costs.


BCs of Mechanical Engineering [Sudan University of science and technology](#) Sudan


From October 2011 to October 2016

Languages

Arabic 
English 

Computer skills

Mastering computer skills in a professional manner 
Analytics
Microsoft Office
Email communication
Data visualization
Presentation software
Spreadsheets
Communication and collaboration tools

Design software 
AutoCAD Mechanical
SOLIDWORKS
CAD/CAM

Interests

Reading Novels Traveling and learning about new cultures
Puzzles Swimming

Social networks

in @ammar-yasir-92187a212
f @Ammar
@ @nickname

Work experience

Production Manager Mesr & Alsham for Industry Polyester Fiber

Khartoum - Soba Industrial - Square No. 10 - Buiding No. 109, Sudan

From December 2018 to May 2021

Main duties :

- Responsible for technical management, supervision and control of production and manufacturing processes.

- Supervising production operations and developing production plans, taking into account costs, and ensuring that production proceeds according to the specified schedule coupled with the required quality and standards.
- Selecting the necessary equipment and supervising its maintenance.
- Planning and organizing production schedules.
- Determining Q.C standards.
- Ensuring that health and safety regulations are met.
- Assessing project and resource requirements.

The most important achievement i have made is to reduce the production cost by reducing the waste in raw materials and time.

Senior Engineer Mesr & Alsham for Industry Polyester Fiber

Khartoum, Sudan

From January 2018 to November 2018

- Reviews production program equipment, hardware, and tooling; makes recommendations for repairs or replacement.
- Oversees the development of new processes, methods, and production controls.
- Installs new equipment and ensures that it operates correctly; trains others to operate new machinery.
- Prepares operations manuals for new or existing equipment.
- Applying sustainability of resource approach.-
- Predicting the product demand and its desired characteristics for future improvement measures.

* Department of Quality Control ' Q.C ' and Quality assurance ' Q.A' Oct.2017 - Dec.2017

Main duties:

- Set quality control objectives and work to achieve them.

- Determine the quality standards and measures that the manufacturing processes must pass.
- Establishing and drafting the instructions and directions that need to be followed.

* Operation Engineer from Jan.2017 - June 2017

Main duties:

- Inspect the machines periodically and ensure that they are free from fault.

- Providing operational solution.
- Improve playback quality results.

Finally; I worked as a teaching assistant in the College of Engineering at Sudan University of Science and Technology for two years part-time.

Skills

General Skills

Problem Solving
Critical Thinking
Flexibility
Communication Skills
Teamwork
Creativity
Attention to Detail

Technical Skills

Computer Skills
Design
Data Analysis
Negotiation
Mathematics
Project Management
Administrative Skills



مصر والشام لصناعة ألياف البوليستر

Mesr & Alsham for Industry Polyester Fiber

Certificate of Experience

DATE: 10/5/2021

To Whom It May Concern

This is to certify that Engineer **Mr. Ammar Yasir Ahmed Elraies** is working from **1/1/2017** up to **30/4/2021**

during this period he was working in the flowing position:

- (1) **Operation Engineer** from **1/1/2017 – 30/6/2017** with main duties: Inspect the machines periodically and ensure that they are free from fault, repair system...equipment and hardware malfunctions, troubleshoot operational problems, providing operational solution, improve playback quality results.
- (2) **Production Engineer** from **1/7/2017 – 30/12/2017** with main duties: Choosing and planning the use of raw materials, organizing and training of production team, applying mathematics and statistics.
- (3) **Senior Engineer** from **1/1/2108 – 30/11/2018** with main duties: Applying sustainability of resource approach, time management and production costs reduction, predicting the product demand and its desired characteristics for future improvement measures.
- (4) **Production Manager** from **1/12/2108 – 30/4/2021** with main duties: Communicate with department managers to define the business strategy and required goals, estimate costs and preparing budgets for the production process, organize workflows to meet required specifications and oversee delivery deadlines, monitor production and solve problems related to the production process, supervising the performance of production and quality employees and all employees in the production department, determine the necessary resources such as the volume of labor...raw materials and all requirements of the production process, supervising maintenance work and purchasing the equipment required to operate the department, monitor and ensure the output of products that meet quality standards, supervising the implementation of occupational health and safety precautions, preparing periodic reports and submitting them to senior management.

We certify that **Mr. Ammar** is a reliable person to carry out all duties entrusted to him with sincerity and proficiency.

And he knows how to work under pressure according to what is required by our working environment and he has demonstrated high discipline on handling required duties.

Additionally, he has highly social interaction with his mates.



H R MANAGEMENT

M. Alsham
14-05-2021



بسم الله الرحمن الرحيم

The Republic of The Sudan

University of Khartoum

Academic Affairs Secretariat



KU 0076015

CERTIFICATE

Ammar Yasir Ahmed Elraies

Sudanese National

This is to certify that the above named has passed the final examination in the Graduate College and has been awarded the degree of Master of Engineering Management

on 14th of Shaaban 1442

28th of March 2021

by the Senate of the University of Khartoum

Prof. Shawgi Mohamed Hassan

Dean

Dr. Emad Eldin Mohmmad Elhassan Ahmed

Registrar



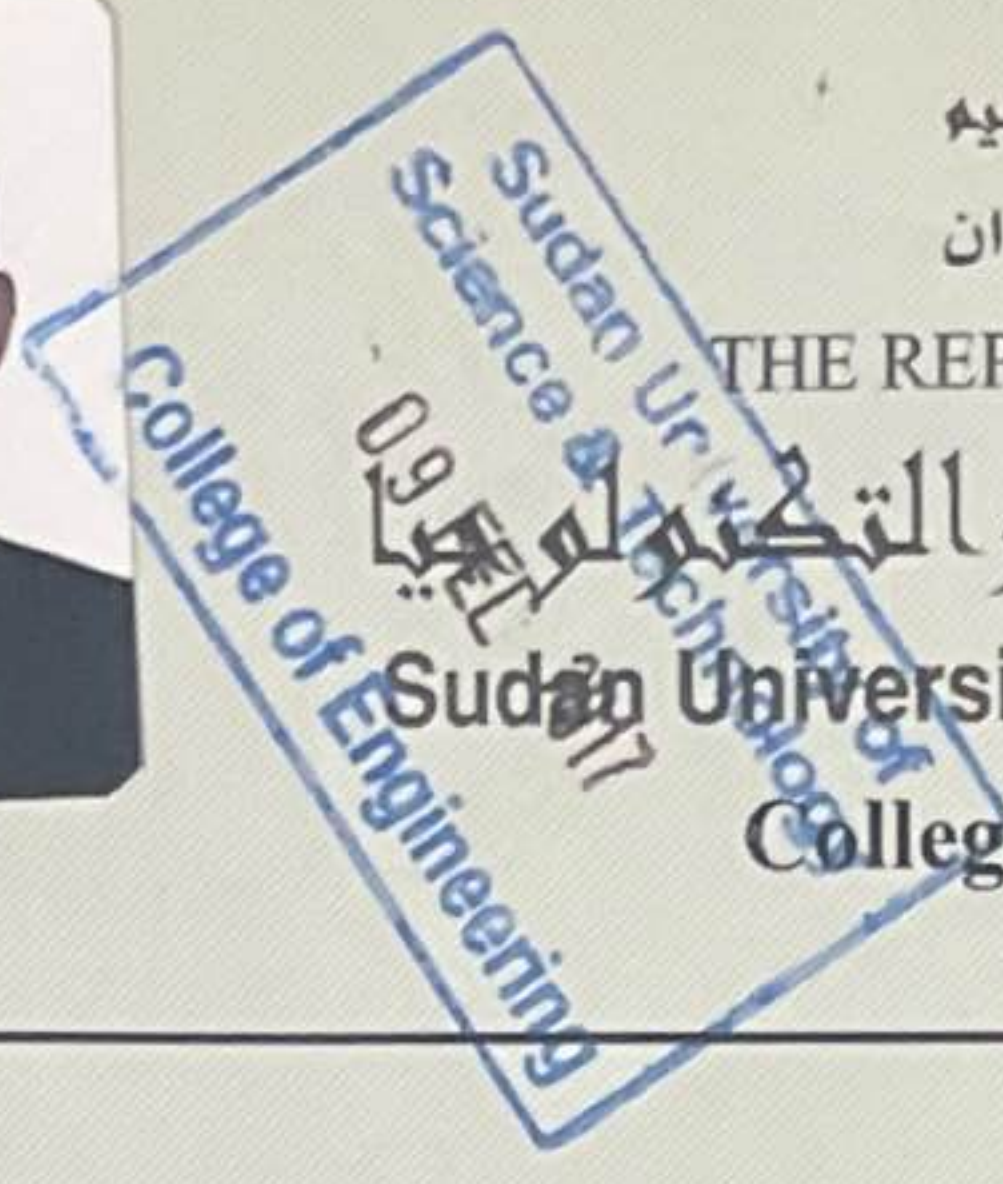
Prof. Omran Fadl Osman

Academic Affairs Secretary

Date: 02-05-2021



11/192025



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ
جمهورية السودان

THE REPUBLIC OF THE SUDAN

جامعة السودان للعلوم والتكنولوجيا

Sudan University of Science & Technology

College of Engineering



B 0248013

CERTIFICATE

We the undersigned hereby certify that the Senate has awarded:

Ammar Yasir Ahmed Elraies (Sudanese)

the Degree of Bachelor of Engineering (Honours) in Mechanical Engineering (Production) (FULL TIME) after completing the prescribed course and passing the final examination.

Class of Award: Second Class - Division Two

Date of Award: 01 December 2016

Cumulative Aggregate: 2.61

Date of Issue: 09/02/2017

Dr. Elfadil Mahmoud Elkarsany

Registrar



Dr. Eisa Bashier Mohamed

Dean

Prof. Yousif Mohamed Ahmed Idris

Secretary of Academic Affairs

[[Any Alteration Invalidates this Certificate]]

