

# WALEED ALI MERGANI MOHAMED

## PERSONAL INFORMATION.

- Address: ARKWIT Block 6 Plot 393 , Khartoum, Sudan
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- Emails: [wita12310@gmail.com](mailto:wita12310@gmail.com)
- National Service: Completed.
- Nationality: Sudanese
- Passport No: P02249652
- Date of Birth: 24/07/1983
- Marital Status: Single



## SUMMARY.

Qualified manufacturing professional with more than 7 years' Experience, graduate with BEng (Hons) Mechatronics Engineering and associates degree in Mechanical Engineering. Key strength in Production Planning, Maintenance, cost reduction, Quality Improvement, and Equipment Operation Enhancement. Self-motivated, and hardworking with high degree of flexibility.

- Production Planning Strategy
- Health & Safety
- Quality control
- Team Leadership
- Manufacturing Processes
- Inventory Management
- Production Coordination
- Lean Manufacturing
- Workflow Planning
- HR policies and procedures.
- Just-in-Time (JIT) Production
- Cost Reduction / Avoidance

## WORK EXPERIENCE.

### ATLAS AUTOMOTIVE BATTERY MANUFACTURE.

Gezira State, Albagair Industrial City, Sudan.

AUG 2018 — JAN2020.

#### Operation & Production Manager.

Business Profile: Automotive Battery Manufacture.

My main responsibility was to lead production planning effectively and maintain an efficient production schedule that meets market and customer requirements.

#### RESPONSIBILITIES & DUTIES:

- Driving operational improvements, maximizing the value of the asset base, ensuring a tight control on operational costs.
- Responsible for monitoring and continually improving standards of performance and quality within the operation.
- Organizes production line assemblies to ensure strict compliance to quality and safety standards.
- Delegated tasks effectively and analyze reports to improve efficiency and output.
- Monitored productivity data and developed corrective measures, which led to 90% increase in production output.
- Carried out site visits recorded clients complaints and use their feedback to improve existing products.
- Liaising with the sales teams regarding the development and modification of new products and existing product.
- Complete production reports on a monthly basis and present gathered information to board of directors.

#### OTHER RESPONSIBILITY. (Warranty service centers)

- Trained warranty staff and dealer on all company policies and warranty procedures.
- Revised the company's existing warranty manual to more clearly described warranty items.
- Coordinating with the warranty manager in developing product policies and procedures.
- Coordinating with dealers and customers to solve conflict and close warranty issues.
- Assist in failure analysis, through examination and testing of failed and returned product.

## ET FOR DIESEL MAINTENANCE.

Local market, Jabra Industries Area Khartoum, Sudan

DEC 2015– AUG. 2018.

### Workshop Manger

Company Profile: Heavy Equipment Maintenance Workshop.

My Responsibility include scheduling service, Supervising auto staff, assessing maintenance costs, ordering parts and supplies.

- Responsible of direct and planned work instruction related to maintenance and other technical data.
- Handled customer complaints and ensured high customer satisfaction standards.
- Manage schedule and operations of repair shop, maintaining strong focus on quality workmanship and customer service.

## WORK HISTORY.

### EMIRATE ELECTRICAL AND PLASTIC INDUSTRIES (EEPI).

Al Uraijah Industrial Area, Riyadh, Saudi Arabia.

OCT 2008 — DEC 2010.

#### Production Supervisor.

Company Profile: Manufacturer Of Plastic PE Water Storage Tanks.

- Used MRP system to plan master production schedules based on sales forecasts, production capacities, inventory policies and lead times.
- Collaborated with production departments to resolve material issues and adjust schedules due to production priorities or machine downtimes.
- Developed monthly and annual inventory budget requirements for raw materials, components, finished stock, and finished goods.

### SUDAN PILE FOR ROADS AND BRIDGE.

Al Riyadh, Khartoum, Sudan

JAN 2007 — AUG 2008.

#### Mechanical Engineer.

COMPANY PROFILE: CONTRACTING AND CONSTRUCTION.

- Responsible for supervised, maintenance and repair services on fleet of Heavy earth moving equipment. Prepared necessary records and reports to project manager regarding equipment status, spare parts, Fuel and materials used.

## EDUCATION.

JAN.2011 –  
OCT.2015

### UCSI University, Kuala Lumpur (Malaysia)

BEng (Hons) Mechatronics Engineering. /Accreditation Code A11950

JAN.2004 –  
DEC.2006

### Sudan University Of Science And Technology, Khartoum (Sudan)

Dip. Mechanical Engineering.

## TRAINING.

12/11/ 2016  
17/11/ 2016

### OSHA General Certificate in Occupational Health and Safety

CWF. Development. / 30-hour.

11/11/ 2015  
12/12/ 2015

### Totally Integrated Solutions

Siemens CP Tower Kuala Lumpur (Malaysia).Serial No. COASMSB2015/16-0009

06/09/ 2014  
12/09/ 2014

### Occupational Health and Safety

CIDP Malaysia. / 30-hour.

01/08/ 2014  
31/10/ 2014

### Process Instrumentation and Control

Nectar Consortium Sdn. Bhd. Malaysia.

## LANGUAGES.

English – Fluent. / Arabic – Native.