

Holds a Mechanical Diploma and has about 19 years hands-on experience working in maintenance field.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 11/04/1980  
Gender : Male  
Residence : Currently KSA

## **EDUCATION**

: Mechanical Diploma, Technical Institute, 2000

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: Warehouse software Main back  
: Diagnostic Software Perkins EDI, Perkins EST and Caterpillar ET training  
: Caterpillar SIS, Perkins SP and Cummins Quick Service training  
: G-Scan Device for Tracking fault codes for vehicles  
: Oracle and SAP

## **TRAINING COURSES AND CERTIFICATIONS**

: RH120 Terex excavator hydraulic system operation and maintenance Training at Sukari Gold Mines, Centamin Egypt (3 Level).  
: RH170 Shovels Cat excavator hydraulic system operation and maintenance Training at Sukari Gold Mines, Centamin Egypt (1 Level).  
: Oxy & Electric Welding at Don Bosco Institute.  
: Firefighting training at Alex Firefighting Institute.  
: HSE & 1st aid training at Sukari Gold Mines, Centamin Egypt (13 Level).  
: Fire suppression systems of Heavy mining Equipment at Sukari Gold Mines, Centamin Egypt (6 Level).  
: Isolation & safe Work of Heavy mobile Equipment at Sukari Gold Mines, Centamin Egypt (13 Level).

- : ICAM (incident cause analysis method) at Sukari Gold Mines, Centamin Egypt (2 Level).
- : Time Management Training at Sukari Gold Mines, Centamin Egypt (1 Level).
- : Write and maintain standard operating procedures (SOP) and Job Safety Analysis (JSA) and PTW (Permit To Work) and SWP (standard work procedure) at Sukari Gold Mines, Centamin Egypt (13 Level).

## CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From 2021 till now
- Employer** : Eastern Province Cement Company (EPCCO), K.S.A
- Job title** : Foreman Hydraulic & General Repair Equipment
- Job Description** :
- Hold responsibility for the direct supervision of a fully.
  - Trained and educated maintenance crew composed of various tradesmen with different disciplines involved in maintenance activities.
  - Supervise and direct work implementations, maintain A-1 conditions of tools, equipment, and machinery.
  - Prepare the manpower and equipment requirements for various maintenance activities.
  - Keep a good working environment with all maintenance crew members and other company employees.
  - Conduct schedules or routine inspections on Equipment.
  - Directly supervise emergency repairs/actions to any mining equipment.
  - Maintain & Service heavy mining equipment and target high availability figures.
  - Mining fleet consists of the following equipment models:
    - PC1250 Komatsu & 325DCat & Volvo excavators.
    - 775F Cat & HD605 & HD465 Komatsu & TR60 Terex haul trucks.
    - 990HCat & 950H Cat & 700WA - 800WA Komatsu loaders.
    - D10T Cat & D475A & D375-8 Komatsu track dozers.
    - 14H Cat & G940 Volvo Graders.
  - Review schedules and time-frames for all projects and machinery, preventive maintenance, testing, and inspections.
  - Maintain a high level of safety rules and regulations set by the company and cost-effectiveness on all projects and daily works.

- Dates** : From 2019 till 2021
- Employer** : Centamin Egypt
- Project** : Sukari Gold Mines, Marsa Alam, Eastern Desert
- Job title** : Maintenance Supervisor Light Vehicles Workshop
- Job Description** :
- Supervise work execution and carrying out mechanical day-to-day activities.
  - Complete overhauling of diesel gen-sets with different ratings and models (Caterpillar, Perkins, Deutz, Cummins).
  - Overhauling of air compressors (Atlas Copco), welding machines, welding transformers (Miller), forklifts. Repair of a bobcat Repair of lighting units.

**Dates** : From 2015 till 2019  
**Employer** : Centamin Egypt  
**Project** : Sukari Gold Mines, Marsa Alam, Eastern Desert  
**Job title** : HME Rebuild Shop Supervisor  
**Job Description** :

- Rebuild all types of Hydraulic cylinders.
- Rebuild components for Cat shovels RH170 and RH120 O&K excavators swivel joints, & Swing brakes, control valves & grease injectors & grease pump.
- Supervising a crew during full and Midlives activities for Cat (D11T, D10T Dozers, 16M, 14H Motor Graders, 785C hauling trucks.
- Full life includes disassembly of all components on the chassis then rebuilding it after every 20,000 operating hours.

**Dates** : From 2010 till 2015  
**Employer** : Centamin Egypt  
**Project** : Sukari Gold Mines, Marsa Alam, Eastern Desert  
**Job title** : HME Supervisor  
**Job Description** :

- Hold responsibility for the direct supervision of a fully.
- Trained and educated maintenance crew composed of various tradesmen with different disciplines involved in maintenance activities.
- Supervise and direct work implementations, maintain A-1 conditions of tools, equipment, and machinery.
- Prepare the manpower and equipment requirements for various maintenance activities.
- Good working relations with all maintenance crew members and other company employees.
- Conduct schedules or routine inspections on Equipment.
- Directly supervise emergency repairs/actions to any mining equipment.
- Maintain & Service heavy mining equipment and target high availability figures.
- The mining fleet consists of the following equipment models:
  - 6040 Shovels Cat & 6018 Cat & 390 Cat & 365 Cat excavators & RH120 Terex excavators.
  - 785C & 775G haul trucks, & 740 Cat articulated trucks.
  - 990HCat & 993 Cat & 938 Cat loaders.
  - D11Cat & D10 Cat track dozers & 844 Cat wheel dozers.
  - 14H Cat - 16M Cat Graders.
- Review schedules and time-frames for all projects and machinery, preventive maintenance, testing, and inspections.
- Maintain a high level of safety rules and regulations set by the company and cost-effectiveness on all projects and daily works.

**Dates** : From 2008 till 2010  
**Employer** : Centamin Egypt  
**Project** : Sukari Gold Mines, Marsa Alam, Eastern Desert  
**Job title** : Maintenance Mechanic  
**Job Description** :

- Repair & Maintenance (PM Service and breakdown repairs) of All heavy mining equipment.
- Troubleshooting most of the 785C Truck problems during operation.

- Troubleshooting most of 390 cat and 365 Cat excavators cat problems during operation.
- Troubleshooting most of the RH170 cat Shovels and RH120 O&K excavators problems during operation.
- Troubleshooting most of 740 cat articulated trucks and 775G haul trucks problems during operation.
- Troubleshooting most of 14H Cat and 16M Cat Graders Truck problems during operation.

**Dates** : From 2003 till 2008

**Employer** : Alex Co. for Constructions

**Job title** : Maintenance Mechanic

**Job Description** :

- Repair & Maintenance Mechanic.
- Repair hydraulic pumps.
- Repair diesel engines.

**Field of experience** :

- Good troubleshooter for HEUI & EUI Systems.
- Dismantle & re-assemble heavy equipment using hoists & hand tools.
- Read & understand operating manuals, blueprints, and technical drawings.
- Using different measuring tools for Inspection and diagnosing (Pressure Gauges, Micrometers & Megger).
- Ordering necessary spare parts from suppliers and inspecting them before use.
- Familiar with operation of most mobile equipment (Haul trucks, dozers, graders, excavators, loaders, forklifts, telehandlers, integrated tool carriers, etc.).