

# Tareg Mohammed Abdelhamed

Phone: +249900902371 - +249111061671 - +971545063617 Date of Birth: 07/05/1983 The Address: Khartoum - Sharjah Email: tareg.mohammed@outlook.com https://www.linkedin.com/in/tareg-mohammed-abdelhamed-56239b69

# About me:

Experienced Mechanical Engineer with more than 10 years of working in Chemical industry & Spare Parts starting with the warehouse then the Mechanical Maintenance Department & lastly in the Preventive Maintenance Department , familiar of using Microsoft AX Dynamics for the spare parts & purchase orders , Proficient in Microsoft Excel advanced and all office applications & planning software Primavera P6 & Microsoft MS project , Proficient knowledge of Material planning of All unique cement spare parts & Atlas Copco Compressors, Water, Lubrication & Hydraulic Pumps, Blowers, Gearboxes, Pneumatic & Hydraulic parts, Cylinders, Valves, Gates, Hoses, Fittings, Boilers, Tube & Plate Coolers, Oils, Greases, tools, Bearings, Belts & Screw Conveyors, Idlers, V-belts, bag Filters, wearing Plates, Couplings, Fans ) for many brands .

#### **Education**:

- Bachelor Honors in Mechanical Engineering (2002 2008)
  Nile Valley University, Faculty of Engineering and Technology, Sudan.
- Diploma (one year) in the Computer Applications (2006 2007)
  Nile Valley University, Faculty of Sciences and Technology, Sudan

### Experience:

## Mechanical Preparation Section Head - 05/2020 - 05/2022 | Atbara, Sudan Preventive Maintenance Department - Al Takamol Cement Company

- Recommends material for processing and spare part purchasing for operation & the Shutdown activities.
- Develop / update, improve and implement plans, procedures, standards and systems for all the planning, scheduling and reporting related plant & Shutdown tasks.
- Prepare and or review BOMs taken off drawings, prepare specifications, purchase requisitions
- Determine and create PR for the strategic spares according to inspection reports and equipment history.
- Ensure availability of spares, coordinate and follow-up new material orders. Create new proposal for stocking spares mainly for new equipment.
- Plan and control plant tools, equipment and personnel needed to execute plant's activities, ensuring overall resource optimization.

# Senior Mechanical Preparation Engineer – 03/2018 – 04/2020 | Atbara, Sudan Preventive Maintenance Department - Al Takamol Cement Company

- Analyzing technical drawings and providing material and cost estimates.
- Prepare the required material and spare parts for the work orders according to discussion with inspection engineer in the areas.
- Review and coordinate with Engineers for the shutdown activities spares are in order to ensure correctness and completeness of the specification by making reference to drawings and parts lists specifications.
- Follow up the delivery of requested material or service with the procurement department.
- Evaluate the suppliers' offers technically & Close the Purchase orders in the AX system
- Prepare the workshop work orders and follow up the fabrication and the workshop activities.
- Prepare the monthly material consumption report for the material and parts used in the plant.

#### Mechanical Preparation Engineer – 05/2015 – 02/2018 | Atbara, Sudan Preventive Maintenance Department - Al Takamol Cement Company

- Prepare spare parts studies for equipment's in the plant.
- Prepare the purchasing requisitions for the required parts, material, tools and services, and sending the requests to the procurement department
- Follow-up with procurement to get signed POs.
- Monitor the stock level and the consumption rate of the material and the parts in the warehouse to create PR with a suitable quantity to keep the stock availability for the fixed consumption items
- Ensure availability of spares, coordinate and follow-up new material orders & inspect the delivered material and spare parts.
- Offer material information and data to Engineering.
- Update material logs.

#### Mechanical Maintenance Engineer – 10/2014 – 04/2015 | Atbara, Sudan

#### Mechanical Maintenance Department - Al Takamol Cement Company

- Maintenance works in the cement plant areas & equipment, Crusher, Stacker, Reclaimer, Raw mill, Cooler, Cement Mill & Packing (FLsmidth).
- Maintenance & overhaul of Atlas Copco Air compressors type GA30+, GA90W, GA110W & GA132W.
- Maintenance & overhaul of ROBUSCHI Rotary Blowers type RBS 35/F, RBS 65/F & RBS 145/F.
- Maintenance of all Hydraulic, Lubrication & Greasing Units.
- Maintenance of all ROSSI, CMD & Brevini Gearboxes.
- Maintenance of all pumps, Screw, piston, centrifugal, Gear & Vane pumps.

#### Store Keeper – 08/2011 – 09/2014 | Atbara, Sudan

#### Procurement Department - Al Takamol Cement Company

- Receive the Spare Parts from vendors and sending items arrival E-mail to the technical team and buyers.
- Make the Receipt list & follow up the Quality order with technical team on Microsoft AX.
- make the transaction item movement on Microsoft dynamic AX for Issue voucher
- Issue the Spare parts to technical team & maintenance engineers at the plant.
- Prepare the Receiving inspection report & signature from the technical and maintenance Team.

# **Skills:**

- Good knowledge in planning software (Primavera, MS project, MS office).
- Familiar with all types of Oils & Greases.
- Familiar with all types of Bearings.
- Flexibility for office base & site base allocation.
- Project Management Using Primavera P6.
- Microsoft Excel Advance.
- Microsoft dynamic AX 2009.
- PLC systems Training Course.

# LANGUAGES:

- Arabic Native
- English Fluent



# Certificate

This is to certify that the Senate has awarded

TAREG MOHAMMED ABDELHAMED MOHAMMED

(Sudanese)

Degree: B.Sc. Honours in Engineering

Specialization: Mechanical Engineering

Grade: Third Class

Date of award: 24th of March 2008

Kamaleldin Abduallahe Osman Registrar



Dr. Fathelrahman Ahmed Elmahi Dean

Dr. Abdelilah Musa Ali Academic Secretary

Any abrasion or modification will cancel this certificate

E-mail:academicaffairs@NileValley.edu.sd (+249211) 832794 : السودان - عطبرة تلفون

NOVOVOVOVO يت المتألجتيم جمعورية السودان وزارة رئاسة مجلس الوزراء المجلس المندسي \_\_\_\_ادة تسحي\_\_ل نشهد بأن / طارق محمد عبدالحميد محمد قـد تم تسجيله بالمجلس الهندسي بتاريــخ11/محــرم/1430هــ الموافق 8/يناير /2009م في سجيل المهندسين بدرجية: "مهندس خريج" برقم التسجيل (م.هـ/س.م/م.خ/14509) وذلك استنادا على الماده "2/21" من قانون المجلس الهندسي لعام 1998م ومن شم يحق له أن يحمل لقب مهندس خريج وأن يضع الرمز (م.خ) مع اسمه. ~ rde م.م/بروفيسور / عثمان محمد على شرفى أمين عام المجلس الهندسى أي كشط أو تعديل يلغى هذه الشهادة.



AL TAKAMOL CEMENT LTD. Issued Capital: 102 million USD Commercial Register no.: 27770 شركة التكامل للأسمنت الحدودة رأس مال الشركة للصدر ، ١٠ ٩ مليون دولار أمريكي سجل نجاري رقم ، ٢٧٧٠

#### Al Takamol Cement Company

Date 07 / 05 / 2022

#### Experience Certificate

#### To Whom It May Concern

This is to certify that Mr. Tareg Mohammed Abdelhamed Mohammed Sudanese national, has been working for Al Takamol Cement Company from August, 18.2011 to May, 06.2022, He held the position of Mechanical Preparation Section Head in the Preventive Maintenance department when he left the company, During his tenure with us, he was characterized by rapid performance and completion of the tasks entrusted to him with honesty and perfection, and he was cooperative with his colleagues and worked within the spirit of one team.



Republic of Sudan	المنالح الص	جمهورية السودان
Nile Valley Unive	ersity (	جامعة وادي النيل
Faculty of Sciences & Te	chnology	كلية العلوم والتقانة
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Degree : Diploma	(One Year)	درجة : الدبلوم ( سنة واحدة )
Specialization: Compute	r	خصص: الحاسب الآلي
Grade : Excellent	The second second	تقدير ، مستاز
Date of Award : 5.4.2	007	ريخ التخرج : 2007 . 4 . 5
	مد على سعيد	. صلاح الدين حسن محمد أ. خليل مح
ون العلمية Academic Secretary		
Date of issue : 9 . 6 . 2007		يخ الإصدار: 9 . 6 . 2007 م

REPUBLIC OF SUDAN		جمهورية السودان
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Register No: 82202 License No :1319	*	رقم التسجيل: ۸۲۲۰۲ رخصة رقم ۱۳۱۹
This is to certify that: Tareg Mohammed Abdelha	med Mohammed	نشهد بأن: طارق محمد عبدالحميد محمد
Successfully Completed Training	Course in:	قد أكمل بنجاح دورة في :
PROJECT MANAGEMENT Using PRIM	IA VERA (PPM-P6)	المشاريع باستخدام برنامج البرايمافيرا (PPM-P6)
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NILE VALLEY UNIVERSITY FACULTY OF ENGINEERING & TECHNOLOGY INDUSTRIAL LIAISON & CONSULTANCY UNIT

(I.L.C.U.)

# CERTIFICATE

This is to certify that Mr. <u>TAREG MOHAMMED ABDELHAMED MOHAMMED</u> completed successfully a training course on PLC systems with practical applications held at I.L.C.U. – Faculty of Engineering and Technology during the period 13/1/2007 to 8/2/2007.

Eath-Elrahman A.Elmahi Deam of the Faculty Head of I.L.C.U. Date: 17 -11 -2008 Industrial Consult