**Curriculum vitae**

**Zoheir Benmerkhi**



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| Date of Birth: **13th January 1970**  Gender: **Male**  Nationality: **Algerian**  Language : **Arabic, English, French** |

**Skills**

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| * Technical Knowledge * Working in multicultural team. * Experienced on troubleshooting failures and repair various types of rotating machines. * Skilled in project management, communication, organization and time keeping. * Very good in Windows Office Outlook, Excel, Word, PowerPoint and MS project. |

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| **Education**  November 2009:  June 1994: | **Master Science (MSc) in Project Management**  From **RGU** (Robert Gordon University, Aberdeen).  **Bachelor degree in Mechanical engineering**, Option **Construction**, From Constantine university. |

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| **Professional Experience**  From April 2016 up to Now | **Technical & Maintenance Manager** Company: SONATRACH in Association with CEPSA (BMS Oil & Gas field) **Role:** \_ Prepare maintenance procedures, develop the Condition Based Maintenance (CBM) initiatives and plans, ensure the execution of inspections, preventive, and predictive maintenance.  \_ Promote investigations into all machine failures to identify root causes and to establish written policies, practices or recommendations.  \_ Ensure the Project to meet budget, schedule, quality, and safety and managing a high performing maintenance team.  \_ Implement HSE procedures and processes to achieve an “Accident & Incident” free environment. |
| From Mar 2014 to April 2016 | **Project Manager** **Company:** SONATRACH in Association with CEPSA (Bir El msena, BMS Oil & Gas field) **Role:** \_Manage the EPC project of the CPF (Central Processing Facility), Budget 160.000.000$, during two years.  \_Manage EPC project of BMS base de vie (88 rooms).  Budget 17.000.000$, during 14 months  \_Manage EPC project of 76 Km Electrical power line (60 KV).  Budget 11.000.000$ during 16 months. |
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| July 2011 until Mar 2014: | **Maintenance Planning Manager**  **Company :** SONATRACH in association with ENI (FCP, MLE Oil & Gas field )  **Role: \_** Fully utilize the Enterprise Asset Management (EAM) tools: plan, manage, executive and/or supervise (both internal resources and/or external service providers) and control maintenances activities.  \_ Develop cost, schedule, performance criteria, and estimate the work force requirements for job cost analysis.  \_ Develop a quality review process for data entered into the CMMS. |
| Nov. 2006 until July 2011: | **Mechanical Engineer**  **Company :** SONATRACH in association with REPSOL (Tifernine Oil & Gas field )  **Role:** \_Execute & supervise that the preventive, corrective and condition-based maintenance activities.  \_Provide technical expertise to plant personnel on troubleshooting failures, repairs, and evaluate equipment’s durability and conditions.  \_ Prepare purchase requisitions for spare parts and consumables ensuring budgetary constraints and arrange strategic spares availability to cope up with the maintenance requirements.  \_ Comply with safety rules and regulations. Be fully aware of the safety hazards in the plant. |
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| From 2000 until Nov 2006 | **Mechanical Engineer**  **Company :** GPS General petroleum servicing  **Role:** in the same above location and role**.** |
| Nov. 1995 - Dec. 1998: | **Rotating machine supervisor**  **Company:** VERITAL, Technical control organization (LNG trains revamping Project in Skikda)  **Rôle:** \_ Supervise the installation and commissioning work according to standards, machinery diagnostics, and troubleshooting for all rotating equipment regardless of the original equipment manufacturer.  \_ Familiar with maintenance of centrifugal & reciprocating air & gas compressors, crew compressor, reciprocating & centrifugal pumps, gear pumps, oil & water ring vacuum package pumps, centrifugal pump, centrifugal blowers, centrifugal Compressors, diesel engines, gear boxes.  \_ Execute of alignment rotating equipment, vibration analysis and make reports.  \_ Perform all work to agreed standards for safety, health and environment and to attaining high levels of HSE performance. |
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**Languages:** Very good in English, Arabic and French.

**Trainings**

* NEBOSH, Award in Health and safety at work.
* PRIMAVERA, 102 P6 Primavera Basic Course.
* PRIMAVERA, 106P P6 Primavera Advanced Topic - Projects.
* CEGOS, Monitoring work on site and new installations.
* RGU (Robert Gordon University), English language IELTS Band 7
* GE (General Electric) HOT PGT25 Borescopic Inspection
* GE (General Electric) HOT PGT25 Maintenance
* GE (General Electric) Centrifugal Compressor, Mechanical & Maintenance – Intermediate course.
* GE (General Electric) Gas Turbine PGT25 DLE, Mechanical & Maintenance – Intermediate course.
* CIFI, Predictive Maintenance, vibration analysis and interpretation.
* BERGERAT MONNOYEUR, Maintenance of Engine Caterpillar Model D3516.
* IAP, Institute Algerian Petroleum, Overview on Electrical installations.
* Howden, Reciprocating Compressors THOMASSEN C- Generic.