

CV

Yassin Abdelrahman Hassan

**Engineer, Al-Talbiya General Contracting
Doha, Qatar**



A well experienced and qualified Mechanical Engineer with a total of **23** years of experience as Production & Maintenance Superintendent, Maintenance Supt, Maintenance Planning Engineer, Graduate Assistant and Mechanical Engineer in Oil & Gas Industry (onshore upstream and downstream operating companies) in Production and Maintenance Management, Static & Rotating Oil Production Equipments, Maintenance Planning, Asset Integrity, Mechanical Engineering and Research & Development. Holder of **MSc** in Engineering Management, **MSc** in Oil & Gas Technology, and **BSc** in Mechanical Engineering.

PERSONAL INFO:

Surname:
Hassan

Gender:
Male

Marital Status:
Married

Email:
yassinah@gmail.com

LinkedIn:
<https://www.linkedin.com/in/yassin-hassan-6991aa32/>

Mobile Number:
+974 33304767

Address:
**Building No. 13,
903 Uhud St., Zone No. 45,
Al Matar Al Qadeem
Doha, QATAR**

OBJECTIVE:

Seeking a relevant position that matches my qualifications, technical experiences, and soft skills; at your esteemed company. **Valid Q-ID, NOC, and can join immediately.**

EDUCATION:

- **Master of Science (Eng) in Engineering Management:**
Post Graduates College,
University of Khartoum, 2018.
- **Master of Science (Eng) in Oil & Gas Technology (Grade 9.1):**
Faculty of Engineering & Science,
Aalborg University, Denmark, 2004.
- **Bachelor of Science (Honours) in Mechanical Engineering,**
University of Khartoum,
Faculty of Engineering, 1998.

PROFESSIONAL TRAINING & CERTIFICATIONS:

- **Asset Life-Cycle Management, A Reliability Journey from Zero to Hero,** RES Global Reliable Engineering Services, Egypt, 2022.
- **Maintenance, Reliability and Asset Management,** RES, Egypt, 2020
- **Maintenance Reliability and Rotating Equipment Engineering,** Petroleum Technical Center, SUDAPET, Sudan, 2019.
- **Process Equipment & Piping Systems: Failures, Failure Prevention and Repairs,**

MEMBERSHIPS:

- Member of Society of Danish Engineers (**IDA**), 2004.
- Member of Society of Petroleum Engineers (**SPE**), 2002.
- Member of Sudan Engineering Council (**SEC**), 2001

Management Training Center, UAE, 2015.

- **Electrical Safety in Hazardous Area,** Chelsea International Training Center, Sudan, 2014.
- **Occupational Safety & Health,** Advanced Diploma from (IASP), NASP, USA 2013.
- **Project Management Professional (PMP) Certification Exam Preparatory Course,** APTECH Global Learning Solutions, Sudan, 2010.
- **PRIMAVER, Project Management,** APTECH Global Learning Solutions, Sudan, 2010.
- **Asset Management,** TUV Akademie Middle East, Dubai-UAE, 2010.
- **Maintenance & Safety in the Oil, Gas & Petrochemical Industry,** Institute Teknologi Petroleum PETRONAS (INSTEP), Malaysia, 2009.
- **Maintenance Planning, Scheduling & Work Control,** Petrotrain Training & Consultation, Sudan, 2009.
- **Business Planning, Budgeting & Cost Control,** EuroMaTech Training Company, Sudan, 2008.
- **First Aid & CPR,** Faculty of Medicine - University of Khartoum, Sudan, 2008.
- **Computer Aided Maintenance Management (CMM),** Petroleum Training Center, Sudan, 2002.

- Member of Sudan Engineering Society (**SES**) 2001.
- Volunteer Member of Sudanese Red Crescent Society (**SRCS**), 1994.

SKILLS:

Computer Skills:

- Basics of SAP Maintenance Module and EPICOR Material Management Software.
- PRIMAVERA V5.0 Project Management.
- FLUENT, GAMBIT & ANSYS Professional Software.
- Excellent Microsoft Office Products (Word, Excel, Power Point, etc.)

Language Skills:

- English (Fluent)
- Arabic (Native)
- Danish (Beginner)

Soft Skills:

- Excellent Interpersonal Skills
- Excellent Organizational Skills
- Leadership & Management Skills
- Problem Solving Skills focusing on Root Cause Analysis
- Team Management Skills
- Excellent Time Mangt Skills
- Excellent Presentation Skill
- Strong Communication Skills (Verbal & Written).

WORK EXPERIENCES:

Period/Role	Company
Nov 2023 - Present Engineer	Al-Talbiya General Contracting Company Doha, Qatar <u>Achievements:</u> <ul style="list-style-type: none">• Implementation of the company Facilities Maintenance Management procedures in safe manner.• Management of maintenance activities and Working Team minimizing down time, cost and maximizing company production.
Oct 2012 – Jan 2024 Production & Maintenance Superintendent	Sharif Petroleum Operating Company (SHPOC) Ltd Onshore Oil Field (South Annajma) <u>Achievements:</u> <ul style="list-style-type: none">• Implementation of company Emergency Response Plan "ERP" at South Annajma field production operation.• Establishment of Production Operation and Maintenance Procedures, resulted in enhanced and efficient production activities at all company fields.• Development of Asset Registration Manual to enhance maintenance performance and reduce equipment downtime.• Promotion by HR Assessment Committee to merged position (Production & Maintenance Superintendent) so as to enhance performance of Production Dept. function.• Conducting research in Maintenance Management to enhance and add value to the company mission on oil production optimization.• Management of maintenance activities and personnel,

	<p>minimizing equipment down time and maximizing its reliability, efficiency and availability in production plant.</p> <ul style="list-style-type: none"> • Promoted to upper position grade as a reward for excellent performance appraisal.
<p>May 2007 – Nov 2012</p> <p>Maintenance Planning Engineer</p>	<p>Petrodar Operating Company (PDO) Ltd</p> <p>Onshore Oil Field (Palouge)</p> <p><u>Achievements:</u></p> <ul style="list-style-type: none"> • Achieving excellent record of successfully coordinating and scheduling maintenance and repair activities addressing optimal performance of all equipments. • Developing and implementing maintenance plans resulting in 20% reduction in equipment downtime and 15% reduction in maintenance costs.
<p>Dec 1999 – Nov 2004</p> <p>Mechanical Engineer</p>	<p>National Petroleum Company Ltd.</p> <p>Petroleum Refinery Area (El Gaili)</p> <p><u>Achievements:</u></p> <ul style="list-style-type: none"> • Commissioning of NPC Petroleum Products Main Depot in compliance with prescribed codes, guidelines, and regulations. • Achievement of continuous operation of Fuel Service Stations providing required technical support.

AREAS OF EXPERTISE:

- Production Operation & Maintenance in Oil and Gas Industry (Onshore) with 11+ years of experience in management of facilities and working teams.
- Maintenance Planning & Management with 6+ years of experience using CMMS; knowledge of SAP Maintenance Module and EPICOR Material Management software.
- Mechanical Engineering in Onshore upstream and downstream of Oil & Gas Industry with experience in operation and maintenance of equipments.
- Research and development related to Oil & Gas Industry using advanced analysis and modelling softwares such as FLUENT, GAMBIT, and ANSYS.

— REFERENCES —

Available Upon Request