

Mohammed A.

Solar QA/QC Inspector

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Experience: **15+ years** · Nationality: **Egyptian** · Notice: **1 month** · Rotation: **28/28 or residential** ·
Passport / visa: **Valid passport, transferable Oman visa**

PROFESSIONAL SUMMARY

Solar QA/QC Inspector with 14 years on oil & gas and industrial projects in Oman, Saudi Arabia and the UAE. Holds NABCEP PV Installation Professional and Electrical engineering diploma / degree. Works to IEC 62446-1, IEC 61215, IEC 61730 for operators, EPC contractors and third-party inspection agencies.

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CERTIFICATIONS

CERTIFICATION	BODY	NO.	VALID UNTIL
NABCEP PV Installation Professional	-	000000	Mar 2029
Electrical engineering diploma / degree	-	000000	Nov 2028
IEC 62446 testing training	-	000000	Jun 2028

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CLIENT APPROVALS

CLIENT	APPROVAL	ID	VALID UNTIL
PDO (Petroleum Development Oman)	Approved TPI Inspector - Solar PV	-	-
	QA/QC Inspector		
Saudi Aramco	CBT approved QC Inspector	SAP 00000000	-

PROFESSIONAL EXPERIENCE

Solar QA/QC Inspector - Desert Line Inspection Services LLC

Feb 2021 - Present · Oman

Client: OQ | Contractor: Sahara Pipeline Contracting | Project: Gas processing plant expansion

- Inspected pile driving, mounting structures, module installation and DC cabling.
- Witnessed string tests, insulation tests and I-V curve tests to IEC 62446.
- Inspected inverters, combiner boxes and MV stations and prepared punch lists.

Solar PV Inspector - Gulf Quality Inspection Co.

Jan 2016 – Jan 2021 · Saudi Arabia

Client: Saudi Aramco | Contractor: Eastern Province EPC Contractor | Project: Refinery shutdown and revamp

- Inspected inverters, combiner boxes and MV stations and prepared punch lists.

Solar PV Inspector - Emirates Vendor Inspection Services

Mar 2012 – Jan 2016 · UAE

Client: ADNOC | Project: Onshore facilities upgrade

- Witnessed string tests, insulation tests and I-V curve tests to IEC 62446.
- Inspected inverters, combiner boxes and MV stations and prepared punch lists.

TECHNICAL SKILLS

Codes & standards: IEC 62446-1, IEC 61215, IEC 61730, IEC 60364-7-712

Software: MS Office, SAP (inspection notifications)

EDUCATION

B.Sc. Mechanical Engineering – Faculty of Engineering, 2009

PROFESSIONAL MEMBERSHIPS

Member, Syndicate of Engineers

ADDITIONAL INFORMATION

Languages: Arabic (native), English (fluent)

Relocation / travel: Open to GCC, onshore and offshore

Driving licence: Oman, Egypt