



AHMAD SALAL

Quality Control Engineer

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Electrical Engineer with 5+ years of experience supporting infrastructure and industrial projects. Skilled in quality inspections, QA/QC documentation, testing & commissioning support, and compliance verification with engineering and industry standards.

Professional Strength

- Quality Inspection & Compliance
- Quality Monitoring & Verification
- Stakeholder Coordination
- Non-Conformance Identification
- Technical Review & Support
- Inspection & Test Coordination
- Site Quality Surveillance
- Standards & Specification Compliance
- Problem Solving
- Documentation & Reporting

Professional Experience

Quality Control Engineer

Oct 2024 – Cont.

Interactive Development Company, Saudi Arabia

- Performed site inspections to ensure site works complied with approved drawings, specifications, and quality standards.
- Coordinated with consultants, project teams, and subcontractors to maintain quality compliance during site execution.
- Verified material delivery, installation quality, and adherence to approved technical specifications.
- Participated in inspection, testing, and pre-commissioning activities to ensure compliance with client requirements.
- Prepared RFIs, inspection records, and quality reports to maintain accurate QA/QC documentation.
- Ensured compliance with project quality plans, HSE regulations, and client specifications.

Site Engineer

Sep 2021 – Sep 2024

Royal Solar Energy (Pvt) Ltd, Pakistan

- Supervised solar PV installation activities while ensuring compliance with engineering designs and quality standards.
- Led site surveys and load assessments to define technical specifications for solar system designs.
- Supported testing and commissioning activities to validate system performance and technical compliance.
- Prepared technical documentation, inspection reports, and project records for quality assurance and handover.
- Developed technical proposals and BOQs, including system sizing and precise cost estimations.

Assistant Project Engineer

Nov 2019 – July 2021

Jaffer Brothers (Pvt) Ltd, Pakistan

- Executed on-site electrical installation, testing, and commissioning in accordance with approved shop drawings.
- Supported site inspections, snag list preparation, and defect rectification with consultants and QA/QC teams.
- Monitored site progress and material delivery, ensuring work execution remained aligned with project schedules.
- Maintained QA/QC documentation, including inspection records, test reports, and compliance documentation
- Assisted in preparing BOQs, technical documentation, and project reports for client submissions.

EDUCATION

Master of Science (MS) – Energy Systems Engineering
National University of Sciences and Technology, Islamabad, Pakistan

Sep 2021 - Jun 2024

Bachelor of Science (B.S.) – Electrical Engineering
COMSATS University Islamabad, Lahore Campus, Pakistan

Mar 2015 - Jul 2019

CERTIFICATIONS & PROFESSIONAL TRAININGS

Primavera P6 Professional Project Management — Oracle

Sept 2025

Designing for Greater Efficiency (Edge) — IFC, World Bank Group

Apr 2025

INDUSTRIES

- Construction
- Power & Energy
- Oil & Gas
- Electrical Utilities

FUNCTIONAL AREA

- Quality Inspection
- Testing & Commissioning
- Field Quality Control
- QA/QC Compliance
- Sustainability Compliance

LANGUAGES

- Urdu - Native
- English - Expert
- Arabic – Conversational