

FAISAL FAZAL

QA/QC Engineer | PEC CERTIFIED
ISO 9001:2015 Lead Auditor

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RIYADH KSA

I'm a Structural QA/QC Engineer with 5 years of hands-on experience in building, infrastructure, and road projects across Saudi Arabia and Pakistan. I focus on ensuring that all structural works including reinforcement, concrete, formwork, steel structures, and foundations meet the highest quality standards. I have strong experience in material testing, quality inspections, and managing non conformance issues to make sure every activity follows project specifications and international standards such as ISO, ASTM, and ACI. I'm also skilled in documentation, internal audits, and coordination with consultants and contractors to deliver safe, defect-free projects and continuously improve construction quality.

EDUCATION

- B.Sc. in civil engineering University of wah Islamabad Pakistan.
- F.Sc. in pre engineering Allama iqbal model College Pakistan
- Secondary school certificate Allama iqbal model school Pakistan.

SKILLS

- ISO 9001:2015 QMS
- Regulatory Compliance
- Communication Skills
- Data Analysis & Report writing
- Project Management Adaptability
- Root Cause Analysis
- Problem-Solving
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- Root Cause Analysis
- Problem-Solving

PROJECTS

Dec 2024 – Till Now

- **Prime Business Resort**
- **client Mawan**
- **Consultant dewan**

*The Prime Business Resort Project spans an extensive area of approximately **1.6 million** square meters.*

Nov 2023 – Dec 2024

- **NEOM Green Hydrogen Project**
- **Client neom**
- **Consultant Ap**

NEOM Green Hydrogen Project, the world's largest green hydrogen project.

June 2022 – Nov 2023

- **Spark Project**
- **Client Aramco**
- **Consultant CSD**

Spark project Dammam build offices building and industrial facilities.

Jan 2020 – May 2022

- **Rehabilitation and reconstruction of islamabad express way**
- **Client CDA Islamabad**
- **Consultant zeruk international**

its includes 1.5 km flyovers with 4 bridges , 20 culverts and 30 km long carriage way,

PROFESSIONAL EXPERIENCE

Civil QA/QC Engineer

Mas engineering & Construction company (Prime business Resort)

- Responsible for implementing QA/QC procedures across civil and architectural works
- Conducted inspections for concrete, reinforcement, waterproofing, blockwork, plastering, and finishing activities.
- Coordinated with consultants and site engineers to ensure work compliance with approved drawings and project specifications.
- Reviewed method statements, ITPs, and material submittals before execution of site works.
- Monitored daily site progress, ensuring quality standards were maintained in all structural and architectural activities.
- Supervised inspection requests (IRs), non-conformance reports (NCRs), and site observation closures.
- Ensured that only approved materials and calibrated equipment were used for site works.
- Conducted final inspections before handover to the client and prepared closeout documentation packages.

Civil QA/QC Engineer

Neom Hydrogen Project (Larsen & Toubro Neom).

- Participated in the world's largest green hydrogen project ensuring strict compliance with international QA/QC standards.
- Supervised structural and civil inspections for foundations, pipe supports, concrete pours, and industrial structures.
- Coordinated with client representatives and third-party inspectors for approval of critical activities.
- Ensured laboratory testing for concrete, aggregates, and soils were performed and recorded as per project specifications.
- Maintained and updated QA/QC logs, inspection records, and traceability documents for all work activities.

Civil QA/QC Engineer

SPARK Project, Dammam (Al Fouzan Contracting Company)

- Executed quality inspections for office buildings, warehouses, and industrial facilities within the SPARK development zone.
- Reviewed construction drawings and verified compliance during execution of civil and architectural works.
- Carried out quality checks for shuttering, rebar installation, concrete pouring, and surface finishing.
- Conducted joint inspections with consultants and resolved punch-list items before handover.
- Supported project management in QA/QC reporting and ensured corrective actions for any identified deviations.

Civil QA/QC Engineer

Rehabilitation and Reconstruction Of Islamabad Expressway (FWO PAKISTAN)

- Supervised quality control activities for a 30 km carriageway, including 1.5 km of flyovers, 4 bridges, and 20 culverts.
- Verified materials, asphalt, and concrete mix designs in accordance with project requirements.
- Conducted inspections for earthworks, compaction, concrete pavement, and structural steel components.
- Prepared and submitted daily quality inspection reports and test results for consultant approval.
- Ensured all civil works met national highway specifications and safety standards.

References

Engr. Ishfaq Ahmed, *Project Quality Lead*, NEOM Green Hydrogen Company
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Languages

- English 
- Urdu 
- Arabic 
- Pashto 